

## Subject Index

### A

- Aaron Socio-Economic Statue Scale 790  
 Aberdeen Academic Motivation Scale 681  
 ability  
 — groups 652  
 — patterns 483  
 abnormal  
 — children 306  
 — psychology 576  
 aboriginal tribes 157  
 absenteeism 69,139,174-5,389,862,936,1017  
 abstract  
 — concepts 23  
 — reasoning 310,322,364,406,467,475,477,480,490,503,650,654,669-70,674,724-5  
 — thinking 160,363,680  
 Abstract Reasoning Test 364,442,467,475,668,680  
 abusive behaviour 148  
 academic  
 — ability 446  
 — achievement 102-3,118,131-2,136,140,159,169,181,207-8,211,213,216,219,227,238,305-6,310,327,337,345,355-6,406,450-3,457,466-7,481,501,529,589,590,610,623-4,627-8,648-58,661-9,671-9,680-91,695,698-9,717,754,756,770,776,804,819-20,837,860-1,863,867,895,945,950,952,956,975,977,998  
 — adjustment 239,651,653,678,685,689  
 — anxiety 682-3  
 — autonomy 539  
 — bureaucrat 882  
 — climate 969  
 — community 120  
 — competence 306,331  
 — counselling 452  
 — degree 9  
 — discipline 245,322  
 — distinction 108  
 — effort index 126  
 — elite 118,125  
 — environment 118,655,690,954  
 — evaluation 941  
 — excellence 5,26,147,285  
 — exercise 10  
 — failure 427  
 — freedom 41,234,257,758  
 — growth 539,732  
 — interest 652,675,895  
 — leadership 28  
 — motivation 152,239,304-5,382,538,561-2,592-3,627,643,662-3,666-7,885,976-7  
 — performance 99,136,141,166,189,290,335-6,385-6,650,655,666-9,682-3,743,779-80,863,883-902,907,913,945,964  
 — pressure 338  
 — problems 253,425,878  
 — profession 181  
 — pursuits 267  
 — recognition 2,9  
 — role performance 98,181  
 — role structure 147  
 — self concept 628  
 — stress 305  
 — success 381,427-8,658,690-1,720  
 — value 3,139,258  
 Academic Ability Test 461  
 Acceptance - Rejection Scale (Jagawar) 344  
 accreditation of teachers 859  
 achievement  
 — and adjustment 389,429,445  
 — and aspiration 389  
 — and fatigue 396  
 — and motivation 424  
 — anxiety 175  
 — domain 717,722  
 — frustration 121  
 — imagery 311  
 — index 863, 907-8  
 — motivation 5,175,212,256,310,317,344-5,351,356,378,385,387,389-90,392,395,442,492,602-3,652-3,663-5,690-1,696,756,816,861-2,914,1013  
 — motive 14,254,304,310,392,402,650,663-4  
 — oriented 132,862,903  
 — related activities 257  
 — scores 254  
 — striving 460  
 — test 701-10,712,721-2,735,737,742,744-5,794  
 — testing 18,723  
 — value 317  
 Achievement Motivation Test  
 — (Mehta) 211,317,354,408,420,484,613,665,780,984  
 — (Rao) 414,603,914  
 Achievement Test Battery of Oriya 718  
 achieving closure 768,777  
 action research 527,723,823,877,1026  
 Action Agent Test 384  
 action-oriented measurement 756  
 Action Picture Cards 589  
 active vocabulary 515  
 activism 90,96-7,99,110,173,236  
 activity - based approach 519,540  
 Adam's Physical Education Attitude Scale 430  
 additive model 797-8  
 adjunctive programme 620  
 adjunctive divergence 399  
 adjustment 22,206,303,306,308-9,310-3,324,347,356,364,378,383,388,680  
 — and achievement 664  
 — and creativity 426,680  
 — and sex 445  
 — and socio-economic status 432  
 — inventory 109,239,472,687,840  
 — pattern 132,324,483,686  
 — problems 144,207-8,216,224,445,692,930,958  
 — scale 429  
 Adjustment Inventory  
 — (Asthana) 364,435,444,688,695  
 — (Bell) 126,211,987  
 — (Mittel) 43  
 — (Patel and others) 674  
 — (Saxena) 144, 531,660  
 — (Sinha and Singh) 354,378,394,420,422,450,956,958  
 Adjustment Problems Checklist 465  
 administrative  
 — action 1,31  
 — barriers 516,862  
 — behaviour 903,909-10,965  
 — effectiveness 963  
 — efficiency 119  
 — leadership 903  
 — personnel 919-27  
 — problems 259,878,967  
 — structure 20-1,722,943  
 — style 963  
 — system 935  
 — Administrative Behaviour Description Questionnaire 910, 938  
 Administrative Effectiveness Scale 963  
 Administrative Style Questionnaire 963  
 admission  
 — policy 861,973  
 — test 63,722  
 — adolescence 387  
 adolescent 312,350,356,385,389-90,400,405-7,411,413,463  
 — adjustment 355,406

- boys 303,308,463,673-4,950
- delinquency 306
- fantasy 372
- girls 170,305,308,530-1,638,650,681,694, 698,863,978
- personality 357,411
- problems 97,329,354,357
- thought 406
- values 50,225
- adoption
  - and diffusion 90
  - behaviour 113,1016
  - of innovation 13,90,133
  - process 958
- adopters 113,133
- adoptive behaviour 384-5
- adult
  - education 4,21,71,75,86,93,215,262,268, 578,851,960,990-9,1001-12,1015-6,1018
  - education centres 1002-3,1006-11,1017-8
  - interests 991
  - learners 1008-9,1013
  - literacy 115,991,995-6
  - motivation 219
  - vocabulary 991,993
- advaita vedanta 34,40
- advanced mathematics 457,671
- Advanced Progressive Matrices 380,492,662
- advancement of knowledge 89,90,93
- aesthetic
  - organization 48
  - sense 428,436
  - values 128,187,258,262,307,309,680, 682,816,846
- affective
  - behaviour 723
  - conative education 55
  - correlates 649,651,692
  - dimension 309,772
  - domain 625,723
  - tone 772
  - variables 670,692
- affiliated colleges 182,831,875,900,918,946, 967
- affiliation 307,314
  - motive 14,311,319,391-2,402,650,663-4
  - need 371,386
- aggregate production functions 264
- aggression 118,233,305,307-8,335,348,355, 363,373,375,379,460,505-6,982
  - inventory 505-6
- agitational
  - activities 117
  - approach 178-9
  - behaviour 212
- agrarian
  - classes 101
  - relations 101
  - society 101
- agricultural
  - colleges 36,976
  - development 991-2,1016
  - education 223,513,537
  - extension 701,998,1022
  - extension education 991
  - labour 541,980
  - labourers 101,953,995
  - occupations 1003
  - research 1026
  - revolution 36
  - schools 71,74
  - sciences 639
  - technology 642
  - universities 639,728,804-5,1022
- Ahluwalia's Teacher Attitude Inventory 260,762-3,771-2,779,801,804,812,822, 826,843,845
- Ahom age 61
- aided schools 97,174,241
- Aitkan's method of pivotal condensation 40
- age allowance method 474
- Alexander's Pass Along Test 496
- algebraic
  - concept test 351
  - problem solving 727
  - reasoning 718,727
  - skills 711
- algorithmic programme 620
- alienation 121,192,206,229,509-10,963
- Alienation Scale 963
  - (Dutt and Kureshi)418
  - (Sinha and Sinha) 192
- allocation of funds 30,76
- Allport's Ascendence - Submission Scale 824
- Allport-Vernon-Lindzey Study of Values 46,150,184,206,240,372,388,390,651, 673,763,846,958
- Alpert and Haper Achievement Anxiety Test 682
- alphabetic
  - arrangement 576
  - method 995,1008
- alternative
  - strategies 928
  - system 2,5,27
- analysis of variance 25,40,117,132,479,481, 483,573,600,612,647,651,664,668,673, 681,696,760,769-70,776,778,781,796, 806,824,836,839,856,858,984
- analytic - synthetic method 38,519,536,588
- Anavil brahmin 256-7
- ancient
  - India 12,65-6,75
  - lores 33
  - scriptures 12
  - Tamils 47
- ancillary institutions 42
- Anderson's Ability Gradient Theory 657
- Anglo-Indian
  - education 59
  - schools 445, 760
- Anglo-vernacular schools 73,86
- annual
  - cost per pupil 282
  - examination 142,462,480,562,583,590, 640,660,666,705,708,712,722,742,799,902
  - expenditure 954
- anomie 159
- anthropometric measurement 444
- anti-social
  - activities 158
  - tendencies 653,668,693
- anxiety 22,302,305,310-2,315,318,331-2,340, 344,356,362-4,369,373,379-80,385-6, 390-1,394,412,422,428,442,445,453, 500,622,650-1, 667-8,677,680,683,692, 696,824
- Ao tribe 191
- apara vidya 40,73
- applied linguistics 575-6,578
- aptitude 15,270,451,466
  - scale 753
  - test 467,471,477,498,679
- arithmetic skills 517,1003
- arithmetical
  - ability 446,708,717
  - reasoning 493,504,708
- Aronson's Graphic Expression Test 660
- art education 48,513,557-8
- articulatory features 546
- artisan training institutes 937
- Arya Samaj 38,70
- Aryan Society 37
- A-S Reaction Inventory (Allport) 420
- ascendence - submission 212,308,341-2,824
- Ashper Youth Fitness Test 841
- ashram schools 122,154,174-5,235,875- 6,924-5
- aspiration 306,308,310-2,328,333,382,389, 397,405,425,430,442,452,459
- aspiration level 176,239,241,329,333,354, 380-1,674,965,6
- Assamese
  - culture 61
  - language 881
  - vocabulary 605
- associational fluency 689
- associative thinking 492
- Asthana's Adjustment Inventory 444
- astronomy 40
- attendance scholarship 196,894,943
- attitude
  - change 164,303,336
  - development 572
  - formation 104
  - scale 240,244,523,591,637,661,749,992
  - test 481
  - towards academic work 398
  - towards family planning 113
  - towards mathematics 668-9
  - towards science 653
  - towards teaching 116,131,226-7
- attitude-practice dilemma 113
- Attitude Scale Towards Family Planning

- (Kapoor) 112  
 Attitude Scale Towards Microteaching 260  
 Attitude Test (Joshi) 358  
 Attitude Towards Discipline Scale 230  
 Attitude Towards Teaching Career Scale 810  
 attitudinal  
 — changes 129,999,1005  
 — modernity 209-10,224  
 — orientation 241,169  
 — returns 293  
 — structure 241  
 Attitudinal Modernity Scale 209  
 audio  
 — cassettes 632-3  
 — library 625  
 — lingual method 641  
 — tape feedback 827,836  
 — tutorial system 567  
 — vision 696  
 audio-visual  
 — aids 247,250,303-4,516,518-9,528,539,  
 581,616,629-30,768,775,806,851,912,938,  
 954,988,997,1015  
 — education 17,629-30  
 — material 334,629-30,632,1015  
 — presentation 681  
 — skills 616  
 auditory  
 — discrimination 507,608  
 — memory 515  
 — modes 303,577  
 — presentation 605  
 — STM 350  
 aural modality 145  
 autonomy 110  
 authoritarian  
 — aggression 105  
 — attitude 305,694  
 Authoritarian/Democratic Test (Jagawar)  
 344  
 auto-instructional work 578  
 autonomous  
 — climate 860,901  
 — colleges 788,859  
 — institutions 946  
 — schools 880  
 Awareness Level Scoring Key 243  
 Ayurveda 78  
 Ayurvedic institution 532
- B**
- Background meaningfulness 302,343  
 backward  
 — castes 155,225,7,8  
 — chaining 620  
 — children 602  
 — class 36,67,85,131-2,148,207-8,221-  
 2,305,365-6,655,659,758,973,995,1010  
 — community 86,191,267,305,608,  
 738,931,962  
 — district 81,123  
 — population 278,949  
 backwash effect 712  
 Bahmani period 57,69  
 Balka's Creative Ability in Mathematics Test  
 509  
 Ballard's Three Minute Arithmetic Test 679  
 — alsevika training programme 928  
 Balwadi 115,145,942,990  
 Baroda General Teaching Competence Scale  
 260,632,762,765,771-2,797,803-4,  
 812,830,836  
 barriers of change 859,951  
 Basavanna's Self-confidence Inventory  
 769,773  
 basic  
 — education 33-4, 42,65,750,853,948,  
 1019,1022  
 — school 852  
 — training 852-3,  
 — vocabulary 556,576,591-2,597-2,995  
 Basu's Neurotic Inventory 50  
 behaviour  
 — components 848  
 — disorder 444-5  
 — modification 304,357,428,991  
 — patterns 40,456,768,774,1013  
 — problem 97,121,214,455,831  
 Behaviour Mechanism Inventory 465  
 behavioural  
 — activities 697  
 — adjustment 351  
 — changes 528,549,846,1000  
 — competency 777  
 — components 777-8,998  
 — counselling 447,452,466  
 — development 697  
 — modernity 224  
 — modification 303  
 — objectives 623,645,756,767  
 — patterns 382,903  
 — problems 445  
 — returns 293  
 — strategy 455  
 Behavioural Deviance Scale (Chauhan) 405  
 Bell Adjustment Inventory 444,471,505,658,  
 661,680,819  
 benefit-cost ratio 280  
 Bengali medium schools 116,659,726,737  
 Bernreuter Personality Inventory 50,  
 326,360,407,444  
 Bhagia's School Adjustment Inventory  
 121,346,914  
 Bhatia's Battery of Performance Test of  
 Intelligence 124,133,183,364,412,414,5,  
 444-5,479,531  
 Bhatnagar's Attainment Tests 694  
 Bhatnagar's Self-concept Inventory 132,840  
 Bhatnagar's Value Scale 824,840  
 Bhavsar Non-verbal Intelligence Test  
 342,482,503  
 bilingual  
 — children 601  
 — method 519,587-8,641  
 bilingualism 515,582  
 Binet-Kamat Test 507  
 Binet-Terman Test 214  
 Binet's Test of Intelligence 756  
 biochemical correlates 696  
 biographical  
 — history 680  
 — literature 78  
 — style 543  
 biological science 550 748,822  
 biology  
 — curriculum 554  
 — syllabus 568  
 biomedical background 112  
 bipolar scales 116  
 birth order 148,310,342,364-5,458,482,581,  
 589,591,683,688  
 blind 242  
 block  
 — design 504  
 — grants 6  
 — teaching 832  
 Bloom's  
 — hierarchy 621  
 — taxonomy 683,714-5,718  
 boarding  
 — house 74-5  
 — school 73  
 Bodh math 66  
 Bodo-tribe 68-9  
 book format programme 634-5  
 book-keeping 523  
 bookish knowledge 521  
 Brahma Samajists 85  
 brahmacharya 38,55  
 brahmanical system 78-9  
 Braille  
 — books 985  
 — script 185,985  
 brain drain 93  
 brain storming 310,343  
 branching programme 599,619,622-3,633,  
 645,672  
 British  
 — educational policy 87,930  
 — India 58,60  
 — Raj 58,60-1  
 — rule 32,512  
 — system 46,70  
 — universities 1019  
 broken homes 694  
 Bronfenbrenner's Parent Behaviour Scale  
 390  
 brotherhood 42  
 Brown-Holtzmann Survey of Study Habits  
 and Attitudes 457,466,661  
 buddhism 40,75

- Buddhist  
 — period 37  
 — philosophers 34  
 budgetary resource 983  
 bureaucracy 27  
 business elite 118  
 Butler and Heg Q–Sort 127
- C**
- CABE 947–8  
 Calcutta University Commission 3  
 California Test of Personality 846  
 Cancam  
 — literature 47  
 — period 34,47  
 canonical correlation 316  
 Cantril's Self-Anchoring Questionnaire 367,391  
 capital expenditure 279  
 CARE 925  
 career  
 — commitment 227  
 — expectation 215,226  
 — goal 153  
 — masters 441  
 — maturity 449  
 — pattern 147,882  
 — sentiment 725  
 case history 68,115,125,133,146,445  
 caste  
 — association 59  
 — barrier 235,554  
 — based inequalities 267  
 — belongingness 199,200  
 — differences 152  
 — endogamy 94  
 — groups 267  
 — hierarchy 237  
 — Hindus 96,164–5,173,189,198,997  
 — mobility 59  
 — prejudice 199,204  
 — segregation 123  
 — system 38,119,159,165,216,996  
 catering technology 98,227  
 catholic  
 — education 58,220  
 — mission 150–1  
 — schools 1021  
 Cattell's  
 — Abstract Reasoning Ability Test 724  
 — Contact Personality Factor 507  
 — Culture Fair Intelligence Test 152,175, 219,449,467,471,482–3,486,504,525,651, 657,676,680,724,774,826,830  
 — HSPQ 225,449,504  
 — Motivation Analysis Test 219,724  
 — Personality Questionnaire 656  
 — Sixteen P.F. Questionnaire 150,326, 450,679  
 cause–effect relationship 25–6,656,719  
 CCTV 616  
 census reports 81  
 central  
 — schools 121, 336,406  
 — universities 272  
 centroid method 718,816  
 change  
 — agent 176–7  
 — and development 2  
 — oriented 138  
 — proneness 807,870–1,986–7  
 Change – Proneness Inventory (Mukhopadhyay) 871  
 Chatterji's Nonlanguage Preference Record 110,116–7,451,478–9,673,737,739,774  
 child  
 — care 984–5,1003  
 — care service 979,992,1002  
 — census 992–3  
 — development 153,164,928,975  
 — labour 101,197,936  
 — marriage 868,979  
 — psychology 852  
 — rearing practices 54,153,233,327–8,390  
 — study 455  
 — teacher ratio 859,881  
 child-centred  
 — education 45  
 — practice 763,800,820–1  
 — teaching 519  
 child guidance clinic 114  
 Children's Apperception Test 124,228,376  
 Children's Embedded Figure Test 177,340  
 Children's magazines 556,803  
 Children's Personality Questionnaire 159,328  
 christian missions 80  
 Choice Dilemma Questionnaire 369,405,442  
 Cicirelli's Category System 799  
 CIE Individual Scale of Intelligence 416  
 circles test 318  
 civic competency 55  
 class  
 — conflict 179  
 — distinction 45  
 — groupism 179  
 — performance 380  
 — size 797  
 classical  
 — conditioning 240  
 — language 84  
 classificatory  
 — ability 498  
 — skills 498  
 Classificatory Ability Test 498  
 classroom  
 — behaviour 12,35,50–1,176,230,248,250, 567,695,698,754,761,775,780,787–8,841  
 — behaviour pattern 763,842  
 — behaviour training 813  
 — climate 21,240+1,662,666–7,697–8, 754,779–80,843,858,860,883,885,976  
 — communication 51,587  
 — environment 980  
 — ethos 662,766  
 — functioning 946–7  
 — integration 885  
 — interaction 183,303,405–6,766,774  
 — management 768  
 — morale 863,977–8  
 — questioning behaviour 787,813,855  
 — transactions 760,773,787  
 — trust 342–3,399,779,883,885,976–7  
 — verbal behaviour 132,761,765,767  
 — verbal interaction 765–6,778  
 Classroom Climate Scale 666  
 Classroom Environment Scale (Moos and Trickett) 980  
 Classroom Observation Record (Ryans) 841  
 Classroom Questioning Behaviour Analysis System 814  
 Classroom Questioning Behaviour Observation System 855  
 Classroom Trust Scale (Marie de Sales) 780  
 clearing house 30,84  
 clerical  
 — aptitude 480  
 — interest 695,761  
 Clark's doll interview method 437  
 clinical  
 — population 499  
 — psychology 490  
 — test of memory 499  
 clique formation 118,241  
 closed circuit television 581  
 closed climate 901,907,957,982  
 cocurricular activities 37,95–6,131,169,171, 178,197,294,307,351,394,445,514,676, 732,790,835,843,847–8,851,890–1,902, 912,919–27,964,970,975  
 coeducation 64–5,68,80,98,110,132,134, 187,226  
 coeducational  
 — institutions 459,537,970  
 — schools 764  
 coefficient of equality 280  
 cognate  
 — method 517  
 — vocabulary 576  
 — words 576  
 cognition 48, 309  
 cognitive  
 — abilities 177,469,491,525,622  
 — behaviour 723  
 — competence 141,347,771  
 — complexity 336, 399,409  
 — concepts 303,388,406  
 — consistency 336  
 — development 14,49,108,141,303,387–8, 405–6,542  
 — dissonance 204,349  
 — domain 55,573

- efficiency 318
- functioning 106,469,471
- functions 670-1
- growth 15,469,762
- interaction 753,769,781
- learning 340-1
- objectives 538
- outcomes 692,767
- structure 360
- style 97,177,312,399,400,469,471
- variables 786
- Cognitive Entry Behaviour Test 538
- cohort analysis 64,102,114,154
- COHSSIP 520,539
- college
  - campus 119
  - environment 908,929
  - hostels 150
- college-school complex 42,979
- collegiate education 909,932
- Colour Word Test (Stoop) 350
- Coloured Progressive Matrices 159,634-5
- commercial knowledge 719
- common
  - curriculum 51,70
  - examination 70,743
- communal reservations 179
- communalism 57,87,117
- communication
  - behaviour 1022
  - channels 98
  - patterns 133
  - process 316
  - system 907
- communist party 236
- community
  - action 31
  - activities 851
  - development 701,879,991,1015
  - health 1013-4
  - leaders 99,176,972-3,998,1000,1005,1014
  - literary centres 994
  - living 71,75,514,562,566,847,975,985
  - needs 252
  - participation 71,197
  - relations 653,668,693,986
  - resources 252,560,1015
  - services 252,555,733-4,1015
- community-centred demonstration 125
- Community Development Scheme 996
- comparative
  - analysis 581
  - education methodology 247
  - evaluation 20,541
  - linguistic studies 532
  - study 34,47,58,82,114,132,144,158,181,239,456,475,514,520,523-4,526,535,564,581,587-8,627,646,652,664,674-5,693,712,724,739-40,754,771,799,800,803,829,832,837,841,843,860,867,873,888,841,843,954,964,1008,1020
- compensation 348
- competence test 443,450
- competency based teacher education 788,823
- Comprehension Test (Deve) 477
- Comprehensive Anxiety Scale (Sinha and Sharma) 354,359,422
- Comprehensive Test of Anxiety 442
- Comprehensive Value Scale 175
- compulsory
  - education 86,1001,1017
  - primary education 84,101,987
  - schooling 51
- computer
  - aided instruction 616
  - aided learning 616
  - aided translation 580
  - assisted learning 624
  - managed instruction 624
  - managed learning 616
- concept
  - attainment 769
  - development 517
  - formation 19,303-4,322,397-8,558,565,607,619,1020
  - learning 341,405
  - of movement 338
  - processing 545
- conceptual
  - base 10,23
  - problems 269
  - verbalization 492
- concrete
  - logical thinking 524-5
  - operation task 525
- concurrent validity 470,475,486,489,496,502,508,669,703,707,709,711,721,734
- conformists 391
- conformity behaviour 318
- Congress party 808
- Congress (I) 236
- conjunctive concept 401
- conscientization 115
- consequences test 309
- conservation
  - of area 321
  - of length 303,321,404,416
  - of mass 141,310,314
  - of volume 141,303,404,416
  - of weight 310,314
- conservatism 251,311,318,435
- constitutional directive 1026
- construct validity 471,489,494,496,669,734
- consultancy services 84
- contemporary
  - history 56
  - thought 49
- content
  - analysis 24,49,134,199,525,540-1,525,636,712
  - cum-methodology 580
- enrichment 831
- organization 550
- reliability 721
- validity 477,486,703,734,739
- contingency coefficient 50,744
- continuing education 21,208-9,802,990,1001,1017
- continuous
  - evaluation 520,561,652,683,700,739,867,1027
  - internal assessment 733,867
- contrastive studies 576-7
- controlled readers 609
- conventional
  - approach 518,572
  - method 519,523,545,562,564-5,632,647,681
- convergent
  - personality traits 368
  - thinking 309,363,547
  - validity 258
- cooperative
  - approach 990
  - behaviour 132
  - credit societies 1003
  - research 19
- Cooperative Self-Esteem Inventory 401
- Cooperative Test Development Project 476
- Core Vocabulary 576
- Cornell Medical Index 130
- corporal punishment 74
- corporation schools 954
- correctional institutions 1013-4
- corrective teaching 622
- correspondence
  - courses 624,631,641,650,816,945,994,1007
  - cum-contact programme 559,624
  - cum-radio programme 575
  - education 616,624,627-3,630,816,932
  - lessons 620
- COSIP 520,539
- cosmopolitan hostels 42
- cost
  - analysis 272,279
  - benefit analysis 269,286,297
  - benefit calculation 269
  - effectiveness 876,1007
  - of education 269,284,295
  - of elementary education 276
  - of higher education 280
  - of postgraduate education 291
  - per pupil 261
  - per student 280
- counselling 440,458,465-6
- C.P.P. Questionnaire (Mishra) 460
- Crandell's IAR Scale 458
- creative
  - ability 216,240,292,308,342,372,381,477,509,696
  - adolescent 309,390

- appreciation 826
  - behaviour 676
  - children 324, 363, 381
  - functioning 696
  - potential 108–9, 475
  - stimulation 676–7
  - talent 698
  - teachers 761, 882
  - teaching 826
  - thinking 79, 106, 248, 250, 320, 340, 527, 651, 657, 691, 731, 754, 760–1, 774–5, 831
  - value 139
  - writing 679–80
  - Creative Thinking Test 444, 491
  - creatively gifted 663
  - creativity 14, 302, 308, 310, 315, 318, 324, 334, 342–3, 356, 362, 364, 366–7, 373, 377, 386, 389–91, 397–9, 414–5, 421–2, 439, 453, 460, 469, 475, 483–3, 490–1, 494, 497, 501–2, 510, 520, 539–40, 573–4, 610, 649–50, 659, 673–4, 680, 688, 756, 786, 833
  - Creativity Rating Scale 477
  - Creativity Test 319, 444, 475, 482, 485, 487, 491, 510, 670
  - criterion
    - referenced test 469, 721, 823
    - tests 473, 523–4, 554, 617, 627, 633–4, 643–5, 696, 766, 839
    - variables 19
  - critical
    - analysis 535
    - evaluation 556, 572, 602
    - incidents technique 126, 240
    - reading 609
    - review 22
    - thinking 527, 653, 670
  - cross-cultural 103, 157, 246, 254, 449
  - Cross Modal Coding (Birch and Belmont) 350
  - crystallised intelligence 488, 504
  - cultural
    - anthropology 701
    - change 173
    - deprivation 238, 861
    - differences 191, 600
    - modernization 104
    - norms 41
    - revivalism 45
    - status scale 662
    - talents 115
    - transmission 1020
    - values 258, 528
  - Cultural Gain Questionnaire 244
  - Culture Fair Intelligence Test 364, 395, 406, 409, 439, 442, 449, 467, 492, 762, 803–4
  - cumulative record cards 132, 216, 638
  - curricular
    - adjustment 239
    - demand 577, 585
    - history 534
    - material 16, 24, 518, 521, 551–2, 1000
    - preferences 199
  - curriculum
    - change 172, 788
    - construction 565–6, 827
    - design 1014–5
    - development 5, 17, 311, 512, 514, 521, 553, 560, 565, 569, 788, 1015, 1019–20
    - evaluation 11, 16, 513, 550
    - guide 981
    - innovations 871
    - load 524
    - material 827, 992, 1007
    - organization 649, 655, 829
    - package 569
    - planning 172, 514, 553, 648, 851, 1015
    - revision 544
    - specialist 1007
    - theory 569
- D**
- DAM Tests 352
  - Darwin's Likelihood Criterion Ratio 764, 779
  - DAT 671, 680, 719
  - DAV College Movement 80
  - day dream 699
  - day scholar 718, 862
  - De's Value Test 50
  - deaf children 68, 99, 110, 242
  - dearness allowance 888–9
  - decentralization 60, 83–4, 921–7, 943
  - decision making 90, 124, 171, 173, 254, 257, 302, 626, 767, 800, 887, 935–6, 943–4, 951, 957
  - deductive
    - approach 778
    - logic 40
    - reasoning 718
  - delinquency 124, 133, 228
    - prone 116–7, 479
  - delinquent(s) 334, 336
    - adolescents 117
    - behaviour 147
  - Delphi technique 513, 525–6
  - delta class 709
  - democracy 40, 42, 104
  - democratic
    - attitude 205, 257, 502
    - decentralization 915, 948
    - education 47
    - pluralism 528
    - processes 936
    - secularism 166
    - society 49
    - understanding 36
    - values 528, 829
  - democratization 71, 291
  - demographic variables 161, 613, 776, 994, 1012
  - demonstration
    - lesson 890
    - method 550
  - Denny's Classroom Creativity Observation Schedule 343
  - denominational 186, 308
  - denotified tribes 111
  - Deo's Personality Word List 450
  - departments of special assistance 5, 6, 8
  - dependence proneness 344, 958
  - depersonalised society 440
  - depressant drugs 486
  - deprived community 13, 27, 175, 305
  - Desai-Bhatt Verbal Intelligence Test 342, 373, 466, 471, 482–3, 503, 638, 643, 912
  - devaluation of education 270–1, 278, 285
  - Devanagari script 514
  - developing
    - countries 525, 617
    - society 26
  - development
    - functionaries 1005
    - of human resources 283–4
    - of science and technology 990
    - of values 50
    - personnel 953
    - programmes 195, 860, 891
    - strategy 985
  - developmental
    - activities 879, 995–6
    - agencies 919–27, 943
    - changes 503
    - needs 851, 994
    - problems 900
    - projects 891
    - programmes 94
    - resèarch 575, 981, 1026
    - schemes 879
  - deviant 324, 391, 405
    - behaviour 179
    - children 306, 324
  - Devmohan Socio-Economic Status Scale 484
  - diagnostic
    - study 516, 588–9, 607
    - tests 535–6, 598, 701–2, 710–2, 721, 723, 740, 743–4, 747–8, 975
    - teaching 732
  - dialogue method 73
  - Differential Aptitude Test Battery 175, 442, 467, 480, 492, 509, 674
  - Differential Personality Scale 505
  - differentiated curricula 52
  - difficulty
    - index 502, 524, 585, 590, 598
    - level 715
    - value 714, 728, 735
  - digit
    - span 341, 360
    - symbol 341
  - dignity of labour 71, 513
  - diploma course 659, 861, 904–5, 931
  - direct
    - behaviour 764
    - expenditure 289, 296
    - grading method 713, 724, 733
    - management 62

- method 519,587-8
  - disciplinary techniques 912-3
  - discipline 38,133,242
  - Discipline – Indiscipline Scale 242
  - discriminant
    - function 117,984
    - validity 497
  - discrimination
    - index 691,735
    - power 486,491,495,585,714,728,739
  - discovery
    - approach 567
    - method 567,573,639
  - distance
    - education 990
    - teaching 617,624,641-2
  - distributed practice 374
  - district
    - gazetteers 967
    - officers 253
    - planning 879
  - divergent
    - questions 779
    - thinking 309,343,363,469,527,547
  - diversification 51,52
  - division of labour 55,966
  - documentary
    - analysis 67,670,834
    - evidence 84,117
    - studies 251
  - dogmatism 833,862
    - scale 418-9,938,941
  - dominance 307,318
    - submission 378
  - Don Bosco's philosophy 150-1
  - double shift school 889,902
  - downward filtration theory 36
  - dowry system 979
  - Draw-a-Man Test 137,156,366,383-4,417,489,498-9
  - dropout(s) 69,97,107,137,143,153,162,175-6,179-80,189,196-7,221,252-3,858,867-8,886,893,899,900,903-5,912,914-6,919-27,931-2,935,940,948-9,952,955-6,962,970,972-4,976,984,991,994-5,1000-1,1003,1005-6,1009-11,1014-8
  - dropout rate 64,171,243,283,860-2,864,876,904,941,952,961,978,996-7,1008,1017,1027
  - drug addiction 119-20
  - Dubey's Reasoning Ability Test 406
  - Duckworth's Scale 548
  - dummy variable technique 76
  - Duncan's Multiple Range Test 43,193,681,872
  - Dubey's Radical-Conservative Attitude Scale 427
  - duration load method 570
  - Dutta Personality Inventory 332,340,356,363
  - Dutton's Scale 548
  - dyad model 798
  - dyarchy 58,62
  - Dynamic Misperception Test 496
  - dynamic organisation 38
- E**
- Early
    - adolescents 35,43
    - childhood education 144,164
  - Early School Personality Questionnaire 233,362
  - Early School Rating Scale 362
  - East India Company 32,63
  - eclectic 23,783
  - ecological
    - background 229
    - facts 552
    - knowledge 552
    - values 553
    - studies 247
  - ecology curriculum 512,518,551
  - econometric methods 14
  - economic
    - background 196,306
    - backwardness 265,284,291,876,1017
    - change 284
    - deprivation 212
    - development 291,757,985,1010,1014
    - disparity 1020
    - exploitation 238
    - growth 59,277,864,983,1025
    - history 58
    - management 685-6
    - motivation 976
    - return 115,293,795
    - socialization 89,90
    - status 310,329,356,974
    - value 43,139,169,184,187,263,307,680,682,829,845-6
  - economically
    - affluent 213
    - deprived 213
  - educability 90,96-7
  - educated
    - blind 112
    - manpower 281,860,940,959
    - tribals 173
    - unemployment 99,100,284,983
    - education
      - and economy 264,284
      - and labour input 14
      - and politics 34
      - and religion 90,94
      - and social change 65,84
      - and socialization 90
      - cess 273
      - despatches 80
      - for socialization 49
      - in Assam 67
      - in Bengal 78,106
      - in England and Wales 56
  - in Gujarat 67
  - in Gwalior 80
  - in Kerala 67-8
  - in Manipur 76
  - in M.P. 80
  - in Orissa 81
  - in Punjab 79
  - in Rajasthan 85
  - in Singapore 255
  - in the State of Maharashtra 42
  - in Uttar Pradesh 74
  - in Varanasi 86
  - in slums 195
  - of backward groups 89,90,95
  - of correlates 709,727
  - of minorities 89,90,95
  - of muslims 75
  - of the handicapped 90-1,99
  - of weaker sections 5,107
  - strategy 1021
  - Education Commission (1964-66) 267,270,272,514,628,700,750,755,840,888,1023
  - educational
    - access 268
    - adjustment 305,309,356,695,860,930
    - administrator 859,968,986
    - archives 59
    - aspiration 69,137,139-41,162,170,253,305,462,484,650,675,690
    - backwardness 83,180,215-6,444,456
    - broadcast 587,638
    - budget 723
    - capital 264
    - cess 85
    - compensation 51
    - complex 35
    - cost 266,271,273
    - development 56,58-9,62,68,83,85,123,199,200,216,277-8,282,284,703,879,967
    - distance 292
    - expenditure 36,78,259,280
    - finances 62,255,264,271,273
    - flow 914
    - forecast 959
    - guidance 732,798
    - history of India 56
    - ideas of Gandhi 34,1019
    - ideas of Rabindranath Tagore, 34,49,58,1019
    - ideas of Sri Aurobindo 34,58
    - ideas of Swami Vivekananda 45
    - inequalities 122-3
    - innovations 46,90,97,100,806-7,876
    - leadership 863,965
    - media 198
    - movements 59
    - needs 261,584,981,1019
    - objectives 892,1028
    - opportunity 5,65,67,78,84,168,178,266,285,1021
    - personnel 4,31,831

- perspective 13,22
- planning 62,83,268,270,858,879–9,943,961,970,983–5,1021
- policy 39,58,60–2,75,90,245,286,1022
- problems 261,314
- psychology 10,518,701,710,794
- reforms 1020
- status 157,190,204,459,460,473,485,551,664,913,916,974,994,1016
- structure 2,511,565
- system of the Tamils 34
- television 197,619
- theory 47,57,522,1019
- theory of Herbert Read 48
- thoughts of Moulana Abul Kalam Azad 34
- value 46
- view point of Kilpatrick 43
- wastage 862,973
- Educational Aspiration Scale (Sharma and Gupta) 354**
- educational philosophy 511,558**
  - in Upanishads 33,39
  - of John Dewey 34,1019
  - of Lokamanya Tilak 34,47
  - of Lord Mahavir 41
  - of Mahatma Gandhi 34–5,39,49
  - of poet Tiruvalluvar 54
  - of Rabindranath Tagore 46,54
  - of Sikh Gurus 43
  - of Swami Dayanand 35,38
  - of Swami Vivekananda 34,46–7
  - of the ancient Tamils 34,47
- educative toys 642**
- Edward Personal Preference Schedule 145–6,368,386,390,655–6,671,689,777,811,946**
- Edward's Social Desirability Test 359**
- effective cost 273**
- egalitarian**
  - ideals 95
  - society 42
- ego**
  - defensive reaction 165
  - orientation 359
  - strength 318,387,505,509–10,652,680
  - stress 684
- elaboration 250,309**
- electronic gadgets 723**
- elite**
  - education 205
  - language 1020
- emotional**
  - adjustment 199,306–7,309,311,351,355,379–80,389,393–4,424,432–3,444,655,659,661,805
  - balance 774
  - behaviour 696
  - deprivation 49,364–5
  - expression 347
  - identification 149
  - impact 347
  - instability 303,332,347,411
- integration 42,211,347,543,969
- maturity 212,424,454,497,662–3
- outcomes 758
- problems 133
- security 425
- stability 49,130,225–6,307–8,362–3,369,378,505,691,775,805,854,958
- employment**
  - exchange 174,961
  - opportunity 209,864,886
  - potential 917
  - status 209
  - structure 276
- engineering**
  - aptitude test 509
  - creativity 409
  - education 513,525–6,903–4,1020
  - students 653,677
- English**
  - curriculum 516
  - education 60–1,63,68,81,85–6,151
  - history 61
  - literature 61,613
  - medium schools 571,579,583,586–7,610–1,617,621–3,666,673–4,766,769,955–6,975
  - medium students 559
  - textbook 577
  - working class 59
- enrichment**
  - material 544
  - programme 536,975
- enrolment 65,67,70,76,81,101,123,154–5,162,237,260–1,267,277–8,280,289,395,862,876,886,891,900,902,911,918–27,929,948,952,960,976,983–4,997,1017,1027**
- entering behaviour 603,647**
- Environment Assessment Inventory 682**
- environment-based curriculum 537**
- environmental**
  - activities 988–9
  - approach 519,545,560,761–2
  - awareness 537–8,992,997–8
  - conditions 110,124,133,158,479,881
  - education 513,545,553
  - exploration 546
  - factors 950
  - handicap 369,692
  - knowledge 546
  - language 515
  - literacy 512,551
  - potentialities 545
  - sanitation 528
  - situation 528
  - studies 520,545,553
  - variables 25,163,330
- epic period 66**
- epidiascope 550**
- epistemology 522**
- equal appearing interval 507,808,854**
- equality**
  - in earnings 268
  - in education 268
  - of educational opportunity 12,35,42,51–2,130,292,653
  - of opportunity 89,95,528,1024
  - of sexes 95
- equalization 5,93,286**
- equalizing educational opportunity 162–3,168,286**
- equitable distribution 285**
- equity issue 292**
- error analysis 541,576,595**
- ESPO 404**
- essay type**
  - examination 714,717,738,745
  - questions 714,749
- ethical determination test 445**
- ethical values 34**
- Ethiopian teachers 248**
- ethnic resources 761**
- evaluation**
  - methods 90,219
  - of guidance services 441,447
  - of research 316
  - procedures 212,516,566,612
  - system 817
  - techniques 831,851
- evaluative**
  - categories 309
  - feedback 792
  - research 551
  - study 41,63,131,876
- evening colleges 154,994–5,1007**
- ex post facto 957**
- examination**
  - anxiety 4,428,452,455
  - reform 18,700,736,744
  - system 63,108,166,219,700–1,712,716,720,731,749,913,1021
- Examination Anxiety Questionnaire 447,452**
- exceptional children 15,311,441,443,1020**
- existentialism 37,41**
- expenditure on education 65,76,84,86,278,282,291**
- experimental**
  - design 656
  - evaluation 520,536
  - inputs 315
  - inventory 318
  - project 4,6
  - psychologist 17
  - validation 514
- experimentation 120,313**
- exposition method 633,672**
- extension**
  - centres 77,819,839
  - education 21
  - officers 947
  - services 77,844,863,907,990,1022
  - workers 639



external  
 — assessment 715–6, 718  
 — criterion 471, 709  
 — examination 717, 736, 739, 741, 859, 867  
 extracurricular activities 119, 136, 139, 142,  
 183, 189, 198–9, 223, 229, 277, 453, 484, 550,  
 558, 678, 683, 863, 893–4, 907, 980  
 Extra-curricular Activities Inventory 449  
 extraversion 310, 322, 340, 346, 358, 366–7,  
 369, 376, 390–1, 398, 428  
 extraversion – neuroticism 505, 680  
 Extroversion– Introversion Test 305, 507  
 extrovert 183, 241, 374, 491  
 Eysenck Personality Inventory 183, 340, 366,  
 369, 374, 390, 442, 467, 484, 680, 691, 769,  
 824  
 Eysenck's Inventory of Social Attitudes 104

## F

Factor  
 — analysis 116, 130, 164, 476, 478, 489, 502,  
 527, 603, 650–1, 656, 671, 709, 718, 727,  
 745–6, 768, 795, 819, 984, 1020  
 — loadings 471, 479, 499  
 — patterns 493  
 — structure 491, 493, 670, 781  
 — variance 574  
 factorial  
 — analysis 708  
 — composition 726  
 — design 40, 510, 564, 617, 621, 668–9, 681  
 — structure 19, 471, 482, 704, 717, 722, 768  
 — study 603, 718, 833  
 — validity 497, 703, 710, 734  
 family  
 — adjustment 231, 653  
 — attachment 651, 681–2  
 — background 112, 128, 158, 185, 188, 193, 198,  
 210, 240, 292, 459, 672, 791, 846, 954, 971  
 — income 663, 675  
 — influence 257, 667  
 — inventory 683  
 — life 698, 995, 1010  
 — patterns 501–2, 852  
 — planning 94, 112, 122, 215, 226, 1013–4  
 — relations 128, 199, 383, 653, 668, 693, 979  
 — size 94, 122, 156, 168, 189, 204–5,  
 207, 216, 351, 364–5, 382, 458, 591, 652, 659,  
 661, 853, 861, 909, 979, 993  
 — structure 197–8  
 — tension 407  
 — tradition 367  
 — vocation 113  
 — welfare 189, 993, 997, 1003, 1012–3  
 Family Attitude Questionnaire 128  
 Family Influence Questionnaire 256  
 Family Planning Adoption Schedule  
 (Kapoor) 112  
 Family Relations Inventory (Sherry and

Sinha) 672  
 fantasy 347, 369, 650, 699  
 Farmer's Functional Literacy Programme 990  
 Farmer's Problem by Maier and Janzen 374  
 fascism 104–5  
 Faud's Sex-role Inventory 387  
 fear of failure 254, 317, 334, 367, 391  
 feedback 5, 24, 584, 774, 781, 797, 799, 813,  
 825–7, 836, 844, 885, 959, 977, 981  
 — system 815  
 — techniques 776  
 — treatment 561, 776, 781, 835  
 feeling of security 406, 681  
 female  
 — adolescent 320  
 — drop out 861  
 — education 122, 163  
 — literacy 980  
 FIACS 885  
 field  
 — dependence 145  
 — experimentation 16  
 — instruction 884  
 figure  
 — copying test 360  
 — emergence test 371  
 — persistence test 371  
 figural  
 — ability 478  
 — adaptive flexibility 690  
 — creativity 484, 657  
 financial  
 — assistance 6, 7, 9, 78, 182, 463, 1008  
 — investment 757  
 — problems 967  
 — resources 967  
 — support 2, 4, 6, 193  
 financing of education 289–90  
 first generation learners 118, 471, 506, 518  
 first language 515, 577–8, 583, 706, 748  
 five-year plan 6, 948, 993  
 Flanagan's formula 490, 600, 707, 734  
 Flander's Interaction Analysis Category Sys-  
 tem 51, 132, 250, 753, 760, 763–4, 766,  
 772–5, 777–81, 842, 883  
 flexibility 309, 335, 340, 355, 368, 372–3, 381,  
 383  
 fluency 309, 340, 355, 368, 372–3, 381, 383, 384  
 folk  
 — culture 513  
 — dance 514  
 — education 62  
 — literature 513, 993–4  
 follow-up  
 — action 24  
 — studies 999  
 food habits 112, 908  
 foreign  
 — language 38, 516–7, 556, 576–9  
 — medium 61  
 — music 1020

— universities 1019  
 Form Relation Test 478  
 formal  
 — approach 761  
 — logical thinking 524–5  
 — operational tasks 524–5  
 — prompts 607, 620  
 formative  
 — evaluation 551–2, 1027  
 — experiences 783  
 free textbooks 894, 961  
 French Test of Insight 387  
 frustration 276, 305, 310, 312, 347–8, 362, 378,  
 382, 444, 457–8, 460, 849–50, 863  
 Frustration Test (Chauhan and Tiwari)  
 354, 422  
 functional  
 — efficiency 841, 968, 1010  
 — knowledge 569  
 — literacy 21, 45, 990–2, 995, 1013, 1016  
 — skills 1002, 1006, 1018  
 — theory 513, 545  
 — utility 849  
 — vocabulary 515  
 fundamental  
 — education 84  
 — operations in Arithmetic 555  
 — right 836

## G

Gajendragadkar Committee 50  
 Gandhian  
 — concept of democracy 230  
 — ideals 33, 1019  
 — philosophy 39, 42  
 gazetteers 81, 84  
 general  
 — ability 392–3, 481, 498, 675, 679, 746  
 — adjustment 302, 399, 430, 432  
 — algebraic reasoning 709  
 — anxiety 653, 668, 672, 675  
 — factor model 795  
 — intelligence 15, 374, 499, 505, 663, 724–5  
 — knowledge 488, 566, 607, 600, 666, 707, 745,  
 763, 993, 1006  
 — mental ability 106, 478, 484, 493, 498, 509,  
 516, 608, 650, 657, 674, 694  
 — motor ability 841–2  
 — scholastic abilities 718, 729  
 — scholastic factor 718  
 — science 452, 518, 520, 540, 607, 635, 747, 823  
 — teaching competence 762, 768, 771, 787,  
 797–8, 803, 812–4, 830, 843–4  
 General Adjustment Questionnaire 465  
 General Anxiety Scale (Nijhawan) 423, 613  
 General Intelligence Test  
 — (Cattell and Cattell) 538  
 — (Joshi) 467  
 — (Mohisin) 368  
 — (Tandon and Jalota) 674

- General Mental Ability Test  
 — (Joshi) 672  
 — (Mohisin) 382  
 General Teaching Competence Scale (Passi and Lalitha) 843  
 generation gap 149,219,233  
 geographical  
 — aptitude 729  
 — concepts 518  
 — reasoning 729  
 geometrical  
 — concept test 451  
 — form change test 370  
 — propositions 708  
 Gessel Developmental Schedule 325  
 Gestalt Transformation Test 677  
 Getzel - Jackson effect 657  
 Ghosh's Good Citizenship Inventory 50  
 Ghosh's Science Aptitude Test 447  
 ghotuls 167  
 gifted  
 — adolescents 443-4  
 — children 15,443,453  
 — students 454  
 Gilbert's Daily Work Schedule 466  
 Gini coefficient 292  
 girl's education 123,129,224,295  
 Gita 34,38-9  
 G.J. Singh's S.E.S. Scale 387  
 global fantasy 698  
 Glueck's Social Prediction Scale 183  
 goal  
 — aspiration 458  
 — behaviour 458  
 — consciousness 525-6  
 — discrepancy 506,688  
 — fantasy 458  
 — locus of control 458-9  
 — orientation 525-6  
 — oriented behaviour 128,667  
 — perception 454,458-9  
 — relevance 458  
 — setting behaviour 976  
 god realization 35,39  
 Goodman's and Kruskal's Gamma 188  
 Gordon's  
 — Personal Profile 369  
 — Survey of Interpersonal Values 216  
 — Work Environment Preference Schedule 812  
 government  
 — cost 271-2  
 — policy 58,532  
 grace marks 733  
 grade  
 — distribution 724  
 — point average 733  
 — table 724  
 — table method 713  
 graded vocabulary 576,608  
 grading system 19,700,722  
 grammar-translation method 641  
 grammatical  
 — error 541  
 — knowledge 559  
 — pattern 612  
 — structure 514-6  
 — syllabus 593  
 — system 600  
 grant-in-aid 62,73,274,285,911,937,963,968  
 granthika style 577  
 Graphic Expression Test of n-Ach 378  
 gross enrolment ratio 911  
 Grossman's Employee Rating Scale 402  
 group  
 — acceptance 903  
 — affiliation 147  
 — behaviour 566  
 — counselling 452,455  
 — dependency 318  
 — desensitization 455  
 — guidance 451-2  
 — pacing 632  
 — relaxation 455  
 — specific studies 18  
 Group Intelligence Test 444,453,469,499,536  
 Group Test of General Mental Ability  
 — (Joshi) 668,770,946  
 — (Kothurkar) 826  
 — (Mehrotra) 665  
 — (Singh) 486  
 Group Test of Intelligence (kanpurkar) 343  
 Group Test of Mental Ability (Jalota) 145,956  
 Group Test of Scholastic Abilities 452  
 Gujarati  
 — medium schools 186,566,592,662,747,955  
 — speakers 615  
 — syntax 514  
 guidance 248,440,453,458,462  
 — and counselling needs 15,63,954  
 — need 15,448,462  
 — profile 454  
 — programme 1010  
 — services 441,447-8,453,470,1020  
 — workers 441  
 guided discovery 519,547,567,573  
 Guilford's Structure of Intellect  
 — factors 689-70  
 — Model 709,727  
 Guilford-Zimmerman Temperament Survey 471,775  
 gurukula 33,38-9,71,82,84  
 gurukul  
 — education 53  
 — system 34,38,53,79  
 Guttman's coefficient 209
- H**
- Habit disorder 99,124,364  
 handicapped children 110,928  
 handwriting scale 509,710  
 hardware component 17  
 harijans 36,83,85,153,175-6,198,207-8,235,239,350,1016-7  
 Harris Children's Self-concept Scale 688  
 health  
 — adjustment 305,307,309,311,324,389,393,424,430,432,661,664  
 — and nutrition 528  
 — education 46,512,528-9,1004  
 — science 482  
 — services 529,910  
 hedonistic value 225  
 heredity 33,39  
 heuristics 521  
 hierarchical  
 — learning outcomes 754  
 — order 573  
 — patterns 698  
 — structure 722  
 hierarchy of  
 — learning 573  
 — objectives 561  
 high achievers 321,395  
 high performers 307  
 High School Personality Questionnaire  
 — (Cattell and Belott) 334,348,363,406,426,442,449  
 — (Kapoor and Mehrotra) 319,368,381,394,449,672  
 higher education 36,61,248,252,336,615,808,875,882,884-5,902,918,945,964,1007,1019-21  
 higher income group 102,109,143  
 higher mental processes 723,756  
 hill tribes 67-8  
 Hindi  
 — grammar 594  
 — medium schools 645,955  
 — orthography 514  
 — readers 576  
 — speakers 615  
 — speaking areas 516  
 — speaking states 604,994,967  
 — textbooks 585  
 — vocabulary 599,602-3  
 Hindu  
 — culture 38  
 — organizations 120  
 — pathasalas 85  
 — period 584  
 — society 61,85  
 historical  
 — analysis 34  
 — approach 253  
 — background 42,49,62  
 — development 32,1017  
 — literature 57,78  
 — method 36,38,52,68,79,86,201  
 — reconstruction 576

- study 89,90
  - survey 284,517
  - history
    - teaching 543
    - textbooks 542–3,571
  - Holland Personality Inventory 493–4
  - home
    - adjustment 307,309,311,324,430,432,434,661
    - assignment 867
    - atmosphere 124
    - background 119,310,318–20,377,596,608,661,682,694,798
    - environment 35,43,96,106,118,177,210,298,306,376,438,488,501–2,612,655,662,676–8,685–6,696,729,860,912
    - examination system 733
    - parental sentiment 724–5
    - science 411,462–3,513,520,523,638,834,848
  - Home Adjustment Scale (Saxena) 465
  - homeless children 99,156
  - hope of success 254–5,317
  - hostel facilities 99,166,913
  - hotel
    - education 984–5
    - management 98,227
  - Hottelling's principal axis method 503–4
  - household
    - jobs 464
    - work 96
  - Hoyt's method 486,489
  - HSC examination 729
  - HSPQ 320,333–4,355,404,413,427,665
  - human
    - capital 264,292
    - figure drawings 499
    - relations 127,460,518
    - resources 26,59,278
    - resource development 861,961
    - rights day 873
  - humanistic
    - approach 623
    - philosophy 54
    - value 152,652,658
  - Hundal's General Mental Ability Test 504,684
  - Hunter Commission 74
  - hypothesis verification 527
- I**
- Ideal (s) 35,41
  - Ideal-Self Congruence Test 204
  - idealism 41,49,52,54,65
  - idealistic
    - approach 41
    - education 49
    - thought 49
  - ideational fluency 689–90,725
  - identity formation 198
  - ideological
    - comparison 104
    - contribution 46
    - orientation 124,188
  - I – E scale (Rotter) 421
  - illiteracy 96,155,579,912,991,995,1001,1008
  - impulsive behaviour 760
  - incentive scheme 64,197,893–4
  - Incomplete Man Test (Gesell) 499
  - Incomplete Sentence Blank 846
    - (Mukherjee) 439
    - (Rotter and Rotter) 208,424
  - Indian
    - academic profession 120
    - aesthetics 613
    - constitution 987
    - culture 36,42,46,444,498
    - economy 880
    - education 49,59,60,755
    - Education Service 58
    - English 599,600,1020
    - history 37,707
    - language 38,155,515,517,556,576–8,580,624
    - linguistics 575
    - music 1020
    - Muslim 59
    - philosophy 40,87
    - psychology 34
    - public school 57
    - religion 42
    - renaissance 47,58
    - sensibility 613
    - social reformers 58
    - society 41–2,511,525
    - universities 575,577,649,838,895,1023
    - women 61
    - youth 184
  - Indian Caste Prejudice Scale 199
  - Indian Education Commission 50,74
  - Indian F-Scale (Bhushan) 435
  - Indianism 36
  - Indianization 87
  - indigenous
    - education 57,70
    - schools 74
    - system 58,76,85
  - indirect
    - behaviour 764,777
    - cost 266
    - expenditure 271
    - method 41
  - individual differences 45,128,356–8,620,829
  - individualism 48
  - individualization 829
  - individualised instruction 567,1015
  - individually guided system 625
  - Indore Teaching Competence Scale 762,771
  - inductive
    - approach 778
    - logic 44
    - reasoning 492
  - industrial
    - development 83,525
    - liaison committee 899
    - management 988
    - organization 880,988
    - relations 1004
    - school 68
  - industrialization 94,203,1019
  - industry–polytechnic collaboration 898–9
  - inequality
    - in education 285,296
    - of distribution 283
    - of income 293
    - of schooling 293
  - inequity 379
  - inferiority feeling 376
  - information
    - feedback 1026
    - mapping 620
    - system 968
    - unit 541
  - inner discipline 38
  - innovation(s) 716–7,749,847,859–60,867,871,888,915,945,951,958,980,993,1013,1016,1019,1021–2,1024
    - and change 5,90–1,266,887
    - in examination 712,722,735
  - innovative
    - action 31
    - approaches 6,31
    - model 21
    - practices 6,807
    - proneness 829
    - schools 871
  - innovativeness 786,815,862,871
  - innovator 2,100
  - input–out
    - model 985
    - relationships 809,976
    - table 985
  - INSAT – 1A 616
  - INSAT – 1B 616
  - INSAT programme 616,788
  - insecurity 309,396,406
  - inservice
    - education 4,76–7,248,262,782,785,794,818–9,821,839,846,967,1021
    - programme 77
    - teacher education 563,1021
    - teachers 637,650,767,785–7,812,814,816–7,824–5,828,833,836,838–9,847
    - teaching 809
    - training 563,595,802,806,818,825,920–3
  - inspection programmes 879
  - instructs 39
  - institutional
    - changes 930
    - characteristics 649,654–5,682–3

- complexes 28
  - costs 266,271-2,279,296
  - environment 784
  - expenditure 295
  - finances 14
  - infrastructure 4-6, 28
  - institutionalised
    - activity 28
    - orphans 124
  - instructional
    - aids 4
    - environment 964
    - inputs 303
    - material 5,382-3,477,512,520,524,528, 530,539,550,566,586,599,618-9,627-8, \* 637,641,766,770,776-8,784,838,851,912, 993,998,1000,1007,1009,1014,1018-20, 1027
    - media 618,620,632
    - methodology 981
    - modes 519
    - modules 562
    - objectives 524,557,585-6,627,636,642
    - process 754
    - sequence 616,637
    - strategy 523-4,571-2,617,627,641-2,754, 756,779
    - system 636
    - techniques 518,524
    - technology 1022
  - instrument
    - of change 58
    - of development 49
  - instrumental
    - activity 145
    - conditioning 240
    - music 526
  - integral
    - development 37
    - rural development 115
    - system of education 34
    - truth 37
  - integrated
    - approach 518-9,571,858
    - personality 37
    - schools 185
    - selection tests 447,452-3
    - social studies 571
    - syllabus 572
  - Integrated Child Development Services 928
  - intellective predictors 689
  - intellectual
    - ability 308,416,652,890
    - activity 328
    - attainment 45
    - behaviour 696
    - capacity 759,846
    - challenge 115
    - climate 240
    - creativity 399
    - development 106,345
    - factors 724
    - freedom 79
    - functioning 759
    - functions 105-6
    - growth 105,391-2
    - interests 443
    - maturity 542
    - skills 521
    - stimulation 369,387
  - intellectually gifted 653,663
  - intelligence 308-9,315,317,325,328-9,342, 347,355,358,364,366-7,369,373,381, 385-8,394-6,400,406,435,439,446,456, 466,661,673-4,680,688,690,768,774, 782,790,796,945,947,955,975
    - and achievement 445
    - and adjustment 445
    - and age 394
    - and anxiety 675
    - and creativity 672
    - and fatigue 396
    - and interest 445
    - and SES 394-5
    - level 116,466
    - of stars and isolates 456
    - quotient 650
  - Intelligence Scale for Indian Children (Malin) 362
  - Intelligence Test 165,369-70,389,393,445, 447,468-70,477,489,508,594,661, 683-4,807-24,826,837,855,890
    - (Jalota and Singh) 663
    - (Kamat) 334,351
    - (Pal and Bose) 461
    - (Valentine) 410
  - Intensive Paddy Development Units 1003-4
  - intentional learning 303,325
  - inter
    - area disparity 10
    - caste 96,119,173,235,238
    - cultural understanding 528
    - disciplinary 6,8,56,59,66,246,312,441,999
    - district migration 879
    - examiner reliability 712-3,717,722
    - generational gap 234
    - generational mobility 213
    - generational shifts 198
    - regional 96,266
    - school competition 533
    - scorer reliability 713
    - state comparisons 911
    - state disparities 119
    - taluk disparities 894
  - interaction analysis 756,761,775,781,788
  - interactional approach 518
  - interest
    - inventory 15,613
    - pattern 99,110,244,445,478-9,674
  - Interest Inventory for Teachers (Grewal) 768,771,777
  - Interest Priority Scale (Chatterjee) 144
  - Interest Record (Singh) 326,431
  - internal
    - and external criticism 68
    - assessment 19,539,700,712,715-7,722, 734,737,739-41,748,844,859
    - consistency 470,485-6,491,497,501,703
    - validity 590
  - international understanding 36,42,49,543
  - internationalism 46
  - inter-occupational shift 156
  - inter-personal
    - attraction 118,800
    - cooperation 767
    - relationships 55,181,196,239,361,816, 847-8
    - values 216
  - inter-polated learning 350
  - interval running method 570
  - intervention
    - programme 1027
    - strategy 798
  - intolerance of ambiguity 371,402,409
  - intra-cultural difference 103
  - intra-examiner reliability 712,722
  - intra-group interactions 183
  - intramurals 514
  - intrinsic motivation 835
  - introversion 358,369,391,398,428
    - and academic success 428
    - and creativity 391,398,428
    - extroversion 412,456,564,691
  - Inventory of Motivational Traits 483
  - investment
    - in education 293-4,297
    - in higher education 286
    - in learning 304
  - Iowa Test of Basic Skills 515
  - IPA Scripts 611
  - IPAT Anxiety Scale Questionnaire (Cattell and Schrier) 414,433,500
  - Iranian students 253
  - Irfahan 252
  - Islamic
    - environment 125
    - learning 58,106
    - system of education 69
  - isolates 311,393,456,860,883
  - item
    - analysis 473,480,502,505-6,590,608,691, 702-3,721,735,819
    - bias 469
    - difficulty 721
    - discrimination 721
    - total correlation 728
  - I T Scale for Children 418
- J
- Jagawar Test for the Assessment of Self-concept 344

- Jain (s) 256-7  
 — maths 67  
 — system of education 79  
 — thought 41-2  
 Jainism 41  
 Jalota's General Mental Ability Test 167,329,  
 334,336,351,355,363,368,396-7,  
 406,413,430,434,444,450,467,484,504,  
 540,573,636,673,676,691,695-7,719  
 Jangira Interaction Analysis Category System  
 760  
 Jataka  
 — Kathas 12,82  
 — period 57,82  
 — stories 57,82  
 J-effect 712  
 Jenkin's Non-verbal Group Test of Intelli-  
 gence 527  
 Jirkedam 71  
 Job  
 — analysis 513,554  
 — aspiration 270,675  
 — awareness 396  
 — efficiency 790  
 — experience 554  
 — involvement 810-1  
 — motivation 21,791,863,873  
 — motivation  
 — orientation 106,513  
 — performance 252,270  
 — satisfaction 203,213,268,786,791,802,  
 805,809-10,815,817,832,835,855,863,  
 867,945,965-6  
 — security 135  
 Job Preference and Job Interest Question-  
 naires 252  
 Job Satisfaction Questionnaire 837  
 Job Satisfaction Scale 213  
 Job Value Card 252  
 Jodhpur Multiphasic Personality Inventory  
 490  
 joint family 94,104,115,204,226,306,993,1002  
 Joshi's Test of Mental Ability 326,356,441-2,  
 465,467  
 junior basic schools 277  
 junior colleges 891-2  
 Junior Eysenck Personality Inventory 984  
 Junior Index of Motivation of Frymier 382,  
 538,592,613,627,632,643,662,666-7,765  
 Junior Personality Inventory (Mohan et al)  
 330,346,377,420  
 junior technical school 459,864,935  
 juvenile delinquency 91,99,147,183,204,210,  
 232,306,455,979
- K**
- Kamat's Intelligence Test 535  
 Kannada medium schools 610  
 Karbi tribe 58,71  
 Kaval towns 528
- Kelly's Role Construct Reporting Test  
 336,399  
 Kendal's Coefficient of Concordance  
 219,282,676  
 Kerala Education  
 — Act and Rules 918-9  
 — Act of 1958 873-4  
 — Rules of 1959 873-4  
 Kerala Nonverbal Test of Intelligence 493  
 Kerala Science Aptitude Test 394  
 Kerala University  
 — Handwriting Scale 712  
 — Personality Scale 400,699  
 — Science Interest Inventory 394  
 — Test of Creative Thinking 651,698  
 — Value Inventory of Zacariah 400  
 Khasi 412  
 Khilafat movement 202  
 Kilpatrick's philosophy 43  
 kindergarten  
 — children 757  
 — method 931  
 — school 68  
 Koh's Blocks 177,496  
 Kolmogorov - Smirnov  
 — Extension of Median Test 686,954  
 — Two Sample Test 110,146,212,322,481,  
 487,590,676  
 Kothari Commission 79  
 K-R formula 474-5,477-8,480,489,499,501  
 705-7,709-11,727-8,734,737,746,838  
 Kruskal-Wallis one-way analysis of variance  
 209,417,676,872  
 Kuder Preference Record 388,471  
 Kulshreshta's Vocational Interest Record 463  
 Kundu's Neurotic Personality Inventory 985  
 Kuppaswami's Socio-Economic Status Scale  
 40,50,105,144,652,662
- L**
- L.A. Coding Test (Ansari)431,667,688,946  
 laboratory  
 — demonstration 520,523-4  
 — environment 844  
 — exercises 954  
 — experiments 789,1024  
 — facility 720,736,805,864,890,892,916  
 — skills 523  
 — study 683  
 labour  
 — input 264  
 — market 984  
 — relations 101  
 Ladder Test of Level of Aspiration 204  
 laissez - faire  
 — policy 60  
 — system 85  
 Lal's Personality Inventory 424  
 landless labourers 115
- language  
 — ability 446,491,605,673-4,734  
 — achievement 410,575,582-3,605,680-1  
 — acquisition 514,579  
 — analysis 579  
 — content 585  
 — curriculum 585  
 — development 214,345,384,581,598,601  
 — error 599  
 — instruction 619  
 — interference 595  
 — laboratory 594,616,625  
 — learning 62,253,410,514-5,578,611,615,  
 625,641,730  
 — load 579,610  
 — policy 253-4,579,584  
 — primer 17  
 — problem 36,247,249,253,617  
 — proficiency 344,586,735,748  
 — research 515  
 — skills 514-6,569,575,578,594,601,611,  
 711,721  
 — specialists 579  
 — structure 607  
 — syllabi 596  
 — teacher 619,744,765,770-1  
 — teaching 513,516-7,521,551,575-6,615,  
 625,736  
 — textbook 17,520,591  
 — usage 492,650,674,704  
 late adolescents 448  
 lead bank scheme 879  
 leadership 3,90  
 — ability 975  
 — attribute 312,370  
 — behaviour 21,196,862,870-1,880,885,907,  
 912,916-7,946,951,986-7  
 — qualities 854,945,985  
 — role 208  
 — style 862  
 — training 865  
 — traits 312,370  
 Leadership Acceptance Questionnaire 903  
 Leadership Behaviour Description Question-  
 naire 809,863,871,880,885,917,946,951,  
 965,967,986  
 Leadership Characteristics Rating Scale 370  
 leaf and string puzzle 320  
 learner  
 — characteristics 300,305-6,308,314-5  
 — engaged time 538  
 — environment 315  
 learning  
 — aid 567  
 — and development 300,302  
 — and retention 349  
 — disability 298,525  
 — environment 562  
 — experience 511,541-2,562,884,1028  
 — material 992,1004  
 — module 519,530

- outcomes 19,23,561,703,751–2,754,756, 758,999,1028
- packages 519,523
- process 409
- response 415
- strategy 567
- techniques 47
- theories 23
- least square technique 286
- lecture-cum-demonstration method 519,550, 569
- lecture-cum-discussion 638,807
- lecture method 519,564,573,622,807,944, 1004
- left wing 107
- leftist government 873
- legislative
  - council 808
  - measures 859
- leisure time activity 118,126,462–3,531–2, 649,985,997,1013–4
- lesson planning 731–2,765,828,856
- letter grade 683,713
- level of aspiration 108–9,143,150,159–60,175, 204,311,405,452,505,667–8,687–8,692, 985,997,1013–4
- Level of Aspiration Inventory (Patel) 397
- Level of Aspiration Test (Shah and Bhar-gava) 408,422
- lexical error 601
- liberal
  - art 44
  - teachers 50–1
- library
  - books 891
  - employees 889
  - facilities 531,587,612,736,805,858,860, 863,890,912,916,945,955,989,1000
  - language 612
  - method 76,520,527
  - reading 643
  - reference 520,524
  - research 670
  - resources 527
  - services 889,891,975
  - study 39
  - usage 527
  - work 39,558–9
- life centred school 871–2
- life goals 205,239
- life-long education 21,553,990,992,998, 1000–1,1005–6
- Likert type scale 161,191,226–7,507,517,523, 525–6,543;546,741,1006
- linear
  - models 286
  - programme 564,576,602,619,621–2, 644–5,672
  - programming model 970
- linguaphone records 636
- linguistic(s) 17,575,729
  - ability 310
  - analysis 514,595,600,604
  - attainment 597
  - barriers 613
  - behaviour 368
  - communities 584–5
  - deprivation 579
  - development 601
  - differences 595
  - expression 515
  - groups 12,57,254,579
  - pattern 612
  - research 514
  - skills 588,611
  - states 577
  - status 17
  - studies 512,514,611
- link language 254,516,584
- linkage strategy 871
- listening comprehension 575,585,600,706–7
- literacy 36,56,71,86,95,101,115
  - development 992,995,1010
  - education 998,1001
  - programmes 624,991
  - rate 1, 261,265,868
  - skills 189,995,1002,1005,1008,1013
  - status 189, 190,992
  - training 993
- literary
  - activities 237
  - appreciation 582
  - expression 515,670
  - interest 613–4
  - sensibility 578,613
- local
  - dialect 581
  - self-government 879
- locus of control 344,387,396,402,835
- logic 38,40
- logical
  - ability 341
  - exposition 768
  - operation 557
  - pattern 612
  - reasoning 469
  - thinking 308,434,569,731
  - validation 804
- Logical and Abstract Reasoning Tests 341
- longitudinal
  - perspective 316
  - studies 316,448,514,651,656,685
- low caste 111,120–1,129,158
- low cost
  - alternative system 14
  - educational teaching aids 567
- lower income group 861,1017
- Lynn Achievement Motivation Question-naire 346
- machine translation 624
- macrolevel
  - model 917
  - planning 21
  - problems 26
- macro perspective 24
- Madhukar Patel's Intelligence Test 260,640,666,772,830
- Madras Picture Frustration Study 381
- madrasa 69,85,106
- Mahabharata 55
- Mahalanobis D<sup>2</sup> 117,481
- maladjustment 210,214,444,531,659,661,744
- Malayalam medium schools 955
- male oriented curriculum 65
- malnourished 349,487
- management
  - behaviour 855
  - development programme 980–1
  - education 858,880–1,888
  - practices 865
  - managerial practices 857
  - Manifest anxiety 690
  - Manifest Anxiety Scale 344,420,690
  - Maniquen Test 345
- manpower
  - assessment 866
  - demands 270
  - development 59,580
  - education 271,864,917
  - forecasting 270
  - need 874,959,1025
  - planning 270,281,864,917,1021
  - requirement 806,874,917,942,985
  - requirement approach 269–70,864
  - resources 580
- Maun-Whitney U Test 358,382,384,417, 759,804
- manual
  - dexterity 505,719
  - occupations 171
  - training 37,244
  - work 42
- map reading 557
- Marathi
  - medium schools 186,548,590–2,709, 955–6,975
  - textbooks 602
- marginal farmers 115,641
- marital
  - adjustment 125,824
  - relations 125
  - status 832,838,853,969,971,987
- marking
  - style 745
  - system 700,859,867
- Markov chain approach 914
- masculinity-femininity 306,398,429
- Maslow's Security-Insecurity Inventory 330, 361,369,386,418,424,430,442
- mass
  - communication 579,586

## M

Macaulay's Minutes 70

- copying 19,712,716,722
- education 47,60,75,78,85,93,106,750
- illiteracy 915
- literacy 173,969
- media 36,119,124,134,136,142,164,193, 197,506,616,618,636,990,1001,1012-3
- poverty 915
- massed practice 374
- mastery learning 625,721
- Match Stick Problem of Scheer 374
- match stick puzzle 320
- Matching Familiar Figure Test (Kagan) 350
- material
  - reality 38
  - resources 717,954
- Materialism-Spiritualism Scale (Mathew) 329,372
- materialistic
  - interpretation 45
  - values 152
- mathematical
  - ability 668,718
  - aptitude 457-8
  - concepts 302-3,351,542,669
  - creativity 509,519,547
  - factor 718
  - knowledge 719
  - reasoning 704
  - skills 575
  - talent 364
- mathematically gifted 307,364
- mathematics
  - achievement 23,692
  - education 517,555
  - syllabi 547-8
  - teacher 542,742,744,1022
  - textbooks 530,536,544,548,572,598
- Mathew's Test of Mental Ability 329
- matriculation examination 714,719
- Maudsley Personality Inventory 204,241,329, 358,439,466,471,486,661,676,691
- McClelland's Test of Achievement Motivation 145,691
- McCray - Hunter hypothesis 344
- measurement
  - of educational capital 264,266
  - of values 50
  - theory 315
- mechanical
  - ability 446
  - aids 723
  - aptitude 501
  - comprehension 480,505,510
  - information 505
  - interest 695
  - perception 583
  - reasoning 409,442,467,503,509,650,674
- Mechanical Aptitude Test 451,505
- Mechanical Reasoning Test 409
- media
  - and materials 992
  - and methods 554
- medical
  - doctors 77
  - education 66-7,971
  - fitness test 710
  - graduates 269,322
  - profession 915
- medieval Assamese
  - education 78
  - society 57
- medium of education 47-8,514,577,579,600
- medium of instruction 37-8,50,60,69,70,130, 133,140,142,149,155,166,178,224,254, 284,510,569,582,585,590,610-1,617,658, 662,717,817-8,835-6,864,898,962,967- 8,989,994,1001
- Meenakshi Personality Inventory 132,810, 908,977
- Mehdi's Test of Creativity 335,397-8,408, 414,416,421-2,439,610,675
- Mehdi's Verbal Test of Creative Thinking 363-4
- Mehta's Intelligence Test 705
- Mehrotra's Test of Space Visualization 527
- mental
  - ability 167,239,328,383,445,452,460, 487,506,536,610,672-3
  - age 581
  - development 302,384
  - discipline 38,257
  - health 15,41,50,124,130,203,239,305-6, 330,373-4,386,407,424,430,441,447,449, 687-8
  - measurement 701
  - organization 503-4
  - retardate 304,352
  - retardation 115,352,607,625,861
  - testing 128
- mentally
  - deficient 108
  - disabled 307
  - gifted 465
  - handicapped 108,307,566
  - retarded 15,99,108,114-5,137,304,307, 351,353,362,465,566,579,607
  - subnormal 15,444
- merit criterion 35,52
- metaphysical truth 36
- metaphysics 48
- methodological
  - improvisation 25
  - innovation 577-8
  - formalism 25
  - sophistication 1,999
- methodology
  - of estimation 266
  - of research 521
- methods and media 621
- M - F Scale 418,429
- micro
  - computer technology 580
  - lessons 803
  - level studies 273
  - processors 616,624
  - studies 57,879
- micro teaching 20,248,260,617,623,633, 637,644,756,762,771,773,775,787-9,797 803,812-4,823,826-7,830,1022
- approach 765
- cycle 776,797
- technique 637,644,812,844
- treatment 772,830
- mid-day meal scheme 196,862,876,894,922, 925
- middle class
  - families 154
  - society 94
  - values 159
- Middlesex Hospital Questionnaire 386
- military
  - education 62,67
  - science 40
- Mill Hill Vocabulary Scale 323
- Minnesota Creative Activity Checklist 343
- Minnesota Creative Thinking Test 453
- Minnesota Manipulation Form Board 233
- Minnesota Multiphasic Personality Inventory 471,493
- Minnesota Paper Form Board Test 244
- Minnesota Teacher Attitude Inventory 530, 778,794,817,830,833,846,848
- minority
  - community 13
  - rights 134
- missionary
  - activities 67
  - education 87
  - schools 86,163,963
- mixed ability grouping 628-9
- mobility 89,94,153
- orientation 156
- pattern 786,821
- model school 504
- modelling influence experiment 240
- modern
  - Indian education 38,52
  - mathematics 517,524-7,544,548-9
  - technology 518
  - values 126,836
- modernity
  - index 126
  - scale 142
  - scores 142
- Modernity Attitude Scale 226,474
- Modernity Scale of Sharma 142
- modernization 62,93,98,120,147,159,181, 215,223-4,252,257,954,1003,1012
- modular
  - approaches 519,538,562,787-8,823
  - instruction 562
- Mohsin C Scale 435
- Mohsin's Intelligence Test 667

- moksha 38-9
  - monolingual children 601
  - monolithic 40
  - Montagu - Chelmsford Reforms 57,78
  - monthly examination 731
  - Mooney's problem checklist 149,217,225, 240,357,445,979
  - moral
    - character 37
    - development 401,427,514
    - education 37-8,66,75,172,625
    - heroism 48
    - ideas 302,427
    - instruction 401,512,514
    - judgement 97,144,371
    - outlook 37
    - reasoning 514
    - training 74,241
    - values 53,79,401,514,806
  - Moral Judgement Scale 144
  - morality 47-8
  - morphological
    - errors 601
    - structures 722
  - Morris - Rosenberg Scale of Occupational Values 463
  - Mother-Child Relation Scale (Tiwari) 205
  - mother-child relationship 204-5
  - mother tongue 17,50,118,130,136,147,472, 514-6,520,575,578-9,583,585-6,590,595 599,600,601-2,610,612-3,654,975,994
  - motivation
    - to learn 300,304
    - to work 304,343
    - towards school 304,613-4,647
  - motivational
    - climate 343
    - pattern 194
    - problems 314
    - traits 484,652,674
    - variables 330
  - Motor Behaviour Reaction Scale (Gupta) 354
  - motor development 325,345
  - MPFB Test 447,459
  - multi disciplinary 8,23,246,272,545,1024
  - multi lingual 89,253,516,575,579,617
  - multi lingualism 253
  - multi linguistic 63
  - multimedia
    - approach 519,847
    - method 520,621,633
    - package 644
    - programme 621,634-5
    - strategy 640
  - multi-phasic personality inventory 490
  - multi religion 89
  - multi tribal 63
  - multiple
    - choice questions 559
    - class teaching 1027
    - discriminant function 719,739
    - regression 40,125,481,612,654,661,674, 757
  - multivariate
    - analysis 117,479
    - covariance adjustment method 677
    - techniques 100
  - multipurpose schools 1022
  - municipal aided schools 955
  - Murray Personality Inventory 492
  - music education 514,526
  - Muslim
    - backward classes 105
    - educational philosophy 69
    - educational thought 201
    - institution 87,125
    - maktabas 85
    - students 125,130,178,192
    - women 95,104,125,137,180,995,1010
  - Mysore Cognitive Capabilities Test (Padmini and Nayar) 388
  - Mysore Personality Inventory 690
  - Mysore Social Intelligence Test 494,856
  - Mysore Teacher Attitude Scales 495
- N**
- n-abasement 258-9
  - n-achievement 145-6,254,386,395,432,439, 613,650,661-2,690,978
  - n-ach
    - and anxiety 408,409
    - and creativity 408-9
    - and expectancy 423
    - and intelligence 396
    - and level of aspiration 408-9
    - and maturity 403
    - and order of birth 390
    - and parental attitude 395
    - and SES 395-6
    - and values 408-9
  - n-affiliation 258-9
  - n-aggression 258-9, 386
  - Nafde's Nonverbal Test of Intelligence 400, 663,699,719,769,856,890
  - Nagas 94,151,412
  - Narayan Rao's Indirect Academic Adjustment Inventory 655,689
  - narration-explanation method 519,536
  - nation consciousness 32
  - national
    - defence attitude 101
    - development 2,511,758,979
    - education 33,48
    - examination 722
    - goals 525,757
    - heritage 528
    - ideology 838
    - income 76
    - integration 36,49,50,204,257,512,527-8, 542,625,993
    - movement 87,528
    - policy 12,155,1025-6
    - service scheme 994
    - system of education 4,33,38,42,930
  - National Adult Education Programme 21, 251,991-2,997-8,1000-9,1010-1,1018
  - National Defence Attitude Scale 101
  - National Physical Efficiency Test 529
  - National Sample Survey 909
  - National Talent Search Examination 484
  - National Testing Service 722
  - nationalism 36,40,86,155
  - nationalist movement 60-1
  - nationalization 874
    - of education 80,808
    - of textbooks 520
  - native
    - language 517
    - speaker 576
  - natural
    - environment 48,568
    - history 82
    - resources 528
    - science 482,519,557,565
  - naturalism 41,44-6,54
  - naturalistic
    - approach 41
    - philosophy 44
  - Nayar's Mysore Social Intelligence Test 769
  - Nayar's Mysore Teacher Attitude Test 769
  - Nayar's System for Analysing Instruction 557,781
  - NCC training 53,514,536,863,938,957-8
  - NCERT Battery of Intelligence Tests 376
  - NCERT Interest Inventory 484
  - NCERT syllabus 536
  - need
    - abasement 368,384
    - achievement 97,145,257,310-1,338,359, 369,378,387,449,690,780
    - affiliation 368,384
    - pattern(s) 335,348,810
    - persistence 165
    - structure 132
  - negative
    - education 44
    - reinforcement 148,578
  - neglectees 339,393
  - Nehru era 36
  - Nehru yuvak mandals 990
  - Nelson's Silent Reading Tests 515
  - neo-Buddhists 551
  - neo-literates 84,993-5,1000-1
  - neovedanta 47
  - neurological patients 499
  - neorosis 99
  - neurotic
    - anxiety 500
    - extraversion 232
    - phenomenon 124
    - tendency 862



- neuroticism 22,232,241,306,309,340,346,358,  
366-7,369,373,376-7,439,505-6
- Neuroticism Stability Scale 358
- new mathematics 517,535-6
- Neymann-Kohlstedt Introversion-Extroversion Scale 370,689
- night school 718,952,967
- N.I.I.P. Group Test 150
- NLTVI 480-1
- nocturnal dreams 699
- Non-Academic Ability Evaluation Questionnaire 461
- non-attendance 96-7,861,868,886,899,919,  
972-3,1000
- non-cognitive 388,682,691
- non-cooperation attitude 230
- noncreative 309,398
- nondegree research 7
- nondenominational institutions 308
- non-detention policy 151,862,951-2,959-60
- non-deviant 306,324-5
- non-directive interview 118,330
- non-enrolment 101,189,861,868,899,916,  
919,948-9,951,972-3
- nongraded unit 862,934-5
- nonintellective variables 302,660-1,665,689
- non-intellectual
- factors 650,677-8,690
  - processes 756
- Non-Language Test of Verbal Intelligence 116,479-80,659
- non-linear model 286
- non-manual occupation 171
- non-professional 290,312
- nonsense syllables 343-4,514,683
- nontuition costs 271
- nonverbal
- behaviour 772
  - communication 316
  - creativity 311,320,485,494,540,610
  - intelligence 163,342,396,446,457,482,  
484-5,610,612,688,691
  - reinforcement 774
- Non-Verbal Group Test of Figural Ability 478
- Non-Verbal Group Test of Intelligence 495,  
679
- (Joshi and Tripathi) 420
  - (Nair) 689
  - (Premlatha) 658
  - (Shah) 554,572
- Non-Verbal Test of Creativity 309
- Non-Verbal Test of Intelligence 182,479,493,  
690
- non-violence 39
- Non-Violent Non-cooperation Attitude Scale 104
- normal schools 74,86
- normative survey method 71,79,217,569,598
- norm-referenced test 469
- note taking 382,776
- NSC 53,907
- nuclear families 104,140,147,216,306,855,  
1002,1017
- number
- concept 383-4
  - facility 690
  - series 394
- Number Conservation Test 383
- numeracy 71,1018
- numerical
- ability 351,364,442,445,461,467,477,482,  
650,654,668-9,670,674,719
  - aptitude test 719
  - reasoning 493,503,670
- numerosity test 383
- nursery
- education 1019
  - schools 345,445,971
- nutrition education 528,991-2,1002
- nutritional
- knowledge 993
  - status 392,445
  - studies 188,877
- Nu-Nc Scale 230
- O**
- Oak's Intelligence Test 321
- object
- assembly 504
  - profile 478
- objective
- approach 582
  - based instruction 757
  - examination 713,717,736
  - type questions 714,732,743
  - type test 518,713
- occupational
- adjustment 238,805
  - aspiration 89,90,97,150,162,170-1,173,  
224,253,459,661,674
  - choice 90,156,205,239,463,466-7
  - groups 1,115,127,979
  - inbreeding 140-1
  - information 459
  - interest 317,443-4
  - mobility 153,187,214,285
  - pattern 270
  - preferences 140
  - prestige 129-30,213,268
  - skills 998,1001
  - socialization 200
  - status 94,105,129,156,171,197,215
  - structure 94,166,222
  - values 205,239,463
- Occupational Aspiration Blank (Bedi) 329
- Occupational Aspiration Scale
- (Grewal) 354,449,674
  - (Haller and Miller) 442
- Occupational Prestige Scale (D'Souza) 213
- official language 584
- Ohio Social Acceptance Scale 779
- Ojha Study of Values 846
- Ojha Value Test 118
- open
- book examination 713-4,722,736,745
  - climate 860,901,907-8,945,967,982,986
  - learning 106,562-3,994
- operational definition 757,898
- opportunity cost 266,269,272
- optimal achievement 654
- optimism-pessimism 454
- optimum-size 272,277
- optional subjects 563,614
- oral
- comprehension 516
  - reading 516,588,747
  - teaching 66
  - tradition 575
- Oral Reading Comprehension Test 746
- Ordinal position 680,861,950
- organizational
- climate 90-1,133,648,684-5,759,784,793,  
838,858-9,860,867,870-1,880,885,901,  
904-5,907-8,912,930,938,947,951,967,  
981,986,1021
- environment 982-3
- health 880,957
  - history 59
  - identification 835
  - pattern 36,52
  - skills 115
  - structure 173,974,1020-1
- Organizational Climate Description Questionnaire 250,442,656,684,689,809,838,  
867,871,880,885,905,908,912,930,938,  
951,956,967,977,981-3,986
- Organizational Health Description Questionnaire 863,880,957
- Original
- learning 530
  - thinking 225-6
- originality 309,335,340,355,368,372-3,381,  
383
- orphan homes 43
- orphanage 123-4
- orthopaedically disabled 185
- Osgood's Technique of Semantic Differential 115,184,204,239
- outmigration 189,191
- out of school
- children 95,106,179-80,243,472,881,  
993-4,1001
  - youth 992,1007
- over achievement 652,658,665,674,678,692-3
- overcrowded classrooms 99,118,535,550
- overhead projector 550
- P**
- Paired

- associate 438,576,605
- associate learning 15,302,357,684
- comparison 735
- Palsane's Study Habit Inventory 446,643
- Pandey Teacher Adjustment Inventory 132
- panel supervision 889
- pan-Indian 611,613
- Paper Form Board Test 451
- para and apara 72-3
- para vidya 39,73
- parallel colleges 1007
- parent adjustment inventory 445
- parent-child
  - interaction 589
  - relationship 97,102,395,401,465
- parent-teacher association 962,988-9
- parental
  - acceptance 103,319,395-6
  - aspiration 213
  - attitude 100,231,373,396,411,672,950, 1017
  - authoritarianism 232
  - authority 454
  - avoidance 396
  - behaviour 257,305,382,401
  - bilingualism 601
  - delinquency 184
  - education 169,171,231,329,365,382,392, 406,445,457,668,678-9,716,853,863,981
  - expectation 256
  - illiteracy 95
  - influence 252
  - interest 99,536
  - interference 951
  - involvement 145,256
  - motivation 257
  - preferences 355-6
  - rejection 103,319
  - relationship 502
  - stimulation 575
  - supervision 184
  - understanding 121
- Parental Aspiration Scale 213
- Parental Attitude Research Instrument 331
- Parental Expectancy (Dyer) 350
- Parental Expectation Scale 225
- Parental Preference Inventory 355
- Parental Press Inventory 327
- part-time
  - education 974,990,1001
  - jobs 462
- partial reinforcement 303
- participant observation 24,217,229,545
- participatory behaviour 134,196,966
- party affiliation 188
- pass percentage 712,715,717-8,722,737-8, 741,747
- Passi Test of Creativity 250,381,426,477,663
- path analysis 26,316,984
- paternal elimate 860,901,982
- Patted's Teacher Perception Scales 781
- pattern
  - of expenditure 277,287-8
  - visualization 718,727
- pauranic literature 65
- pay scale 888
- Peabody Picture Vocabulary Test 352
- peaceful coexistence 119
- pedagogical
  - grammar 578
  - ideas 49
  - implications 514
  - theory 782
- pedagogy 2,18
- peer
  - group 50,90,97,100,120,214,252,519,979, 984,990
  - group acceptance 97
  - group influence 90,97
  - influence 165
  - interaction 343
  - rankings 487
  - supervisor 776
  - tutoring group 696
- per capita expenditure 76,1002
- per student cost 271,277,287-8
- perceived goals 525-6
- perception of time 318
- perceptual
  - ability 399,446,505
  - conflict 252
  - cue 384
  - discrimination 569
  - exercise 593
  - modelling 829-30
  - organization 492
  - stage
- Perceptual Simplicity-Complexity Scale 409, 494
- performance
  - anxiety 399
  - discrepancy 675-6
  - skill 185,756
  - tasks 315
  - tests 523
- Performance Based Teacher Education 788
- periodic assessment 29,736,902
- Persian language 557
- personal
  - adjustment 163,400,444-5,651,653,683, 692
  - attitude 57
  - contact programme 630,641,883
  - development 462,514,571
  - efficacy 881-2
  - input coefficient 270
  - values 152,465,982-3
- Personal and Social Aspirations (Bedi) 329
- Personal Preference Schedule (Tripathi) 348,422,770
- Personal Orientation inventory 678,837
- Personal Value Questionnaire 219,465,680
- personality 298,305-6,308,314,326-7, 329-30,333,335,356,366,374,389,393, 397,407-8,410-3,423,435-6,456,466-7
- adjustment 108-9,127,181,212,251,329, 354-5,360,690,840,845,914
- assessment 423
- change 361
- correlates 112,312,363,367,373,378,381, 386,649,831
- development 69,90,96-7,124,166,233,347, 376,736
- disorders 214
- factors 152,303,309,324,363,367,373,378, 381,386,418
- growth 124
- inventories 109,232,486
- maturity 810
- needs 131,371,655,671,690,777,907,977
- pattern 219,224,308,322,431,695
- problems 170,407
- profile 224
- structure 306
- traits 118,150,187,216,226,308,311,371, 378,485,653,664-5,681,775,780,782,784, 820,832,854,910
- variables 229,310,318,422,649,679,693, 780,824
- Personality Adjustment Inventory
  - (Palsane) 182
  - (Sharma) 914
- Personality Differential Scale (Agarwal) 338
- Personality Inventory
  - (George, Mathew and Nair) 483
  - (Sexena) 126,956
- Personality Maturity Test 810
- Personality Scale 225
- Personality Schedule (Bose) 412
- Personality Trait Preference Scale 378
- Personality Word List 987
- personalised system of instruction 625
- personnel administration 863,986
- Philosophical
  - analysis 12,39
  - beliefs 12,35,50-1
  - concepts 47
  - literature 34
  - system 46
  - thoughts of Tagore 54
  - tradition 11, 1024
- philosophy
  - of action 41
  - of Indian Education 33
  - of nature 44
  - of the Bhagawad Gita 33
  - of Vivekananda 40
- physical
  - accommodation 893-4
  - achievement 315,321
  - culture 552
  - defect 110
  - development 54,445

- education 36, 57, 66, 513, 520, 529, 530–1, 533, 535, 566, 712, 736, 806, 938, 975
- environment 527
- exercise 23, 54, 547
- fitness 36, 66, 520, 533–4, 552–3, 696, 841–2, 878
- resources 943
- Physical Activity Aptitude Scale 336
- Physical Fitness Test Battery 553
- physically
  - disabled 307, 344, 929, 981
  - handicapped 15, 184–5, 196, 344, 863, 865
- physics curriculum 560
- Piagetian
  - methods 304, 315, 535
  - perspective 14
  - stages 542
  - studies 307, 546
  - tasks 15, 308, 338, 406
- Piaget's Tests of Conservation of Volume and Length 403
- pictorial
  - illustration 541
  - representation 569
- Picture Ambiguity Test (Elkind and others) 406
- Picture Integration Test (Elkind and others) 406
- picture
  - assembly 478
  - completion 491, 504
  - drawing ability 863, 945
  - sequence 478
  - story test 369
- placebo effect 519
- play pattern 589
- play ground facilities 514, 529, 893–4
- planned parenthood 1014
- PLM 630, 632–4, 638, 640–4, 646–7
- Polaky Picture Test 371
- policy formulation 944
- political
  - action 107
  - activism 109
  - activity 60–1, 198
  - affiliation 125, 181, 821, 853
  - attitude 136, 210–1, 220, 229
  - awareness 135, 188, 996, 998, 1001
  - behaviour 124, 220, 701
  - consciousness 37, 179, 210
  - development 58, 60
  - elites 94
  - history 528
  - ideology 990
  - organization 179, 1000
  - participation 124, 134, 184, 188, 198, 229, 241
  - philosophy 55, 93
  - socialization 89, 90, 134, 136, 220, 680, 993–4, 1012–3, 1020–1
  - values 43, 126, 206, 262, 307, 651, 673, 682, 764, 829
- politicization 94, 99, 119, 134, 136, 201, 223
- polygamy 125, 180
- polytechnic 513, 650, 655, 659, 674, 719, 725, 786, 862, 864, 898–9, 903–6, 916, 932, 935, 954
  - colleges 863
  - curriculum 550
  - education 527, 915
  - students 466, 492, 544–5
  - teachers 792, 823, 828
- population
  - awareness 552
  - education 207, 513, 552, 568–9, 849, 991–2, 1007, 1020
  - growth 568
  - welfare 94, 122
  - Porteus Maze Test 212–3, 345, 357, 384, 589
- postgraduate 277, 286, 288
  - courses 273
  - education 76, 290
- postindependence period 1, 57–8, 64, 68, 71, 79, 117, 151, 511, 585, 782, 869, 902, 996
- postliteracy
  - follow-up 251, 998
  - materials 1000
  - practices 995
  - programmes 1008
- postmatric scholars 202–3, 221–2
- post mutiny period 62
- post renaissance period 35, 42
- power motive 391–2, 402, 650, 663–4
- practical
  - examination 557, 716–7, 741
  - marks 712
  - training 71
  - work 531, 584, 775, 838, 916, 981, 996
- practice teaching 781, 799, 800, 828, 843–4, 847, 849, 851
- practising schools 785, 789, 815, 832
- pragmatism 34, 37, 41, 45
- Prayag Mehta's Group Verbal Intelligence Test 424, 467, 855
- pre-adolescent 312, 367, 430, 445
- Pre-Adolescent Adjustment (Pareek) 242, 658
- Pre-Adolescent Dependency Scale (Pareek and Rao) 592
- prediction–promotion–admission 702, 719, 722
- predictive
  - ability 480
  - validity 471, 475, 481, 502, 719, 734
- pre-independent India 71, 83
- prejudice 411, 413, 437–8
- Pre-Medical Achievement 447, 452–3
- preprimary
  - children 303, 339, 392
  - education 988
  - school 339, 988–9
- presage–process–product
  - study 776
  - variable 751
- presage variable 784
- preschool
  - children 156, 305, 308, 325, 375, 376, 410, 472, 487, 499, 513, 516, 581, 601, 908–9, 928
  - education 48, 164, 388, 513, 569, 859, 881, 928, 945
  - vocabulary 581–2
- preservice
  - education 785, 1021
  - teachers 833–4, 842, 855, 1021
- pressure groups 903
- primary health centres 1003, 1010
- principal component method 116, 453, 476, 678, 768, 777
- Priority of Goals Questionnaire 525–6
- Prisoner's Dilemma Game 335, 408
- Prisoner's Problem of Maier and Jauzeu 374
- private
  - aided schools 583, 667, 838, 951, 971, 981
  - cost 21, 279–81, 293
  - cost of schooling 281
  - enterprise in education 79, 80, 962–3
  - guidance bureau 440
  - initiative 58
  - investment in education 294
  - rate of return 290
  - returns 269
  - schools 267
  - tuition 83, 732
- proactive inhibition 303
- probing questions 765, 777
- problem
  - avoidance 667
  - behaviour 438
  - blindness 24
  - centred 6, 25, 27
  - checklist 216
  - children 213, 306, 438, 444
  - of drugs 99
  - problem solving 304, 310, 398, 408, 434, 626, 639, 718, 730, 769, 831, 848, 860, 1023, 1026
  - ability 320–1, 469, 489, 655, 679
  - approach 519, 778
  - behaviour 320–1
  - in science 302, 397–8
  - method 541–2
  - skills 558
  - strategy 871
- Problem Sequences of Bhatia 374
- process
  - approach 545
  - component 783
  - product studies 786, 788
- product variable 784, 786
- productivity consciousness 997
- professional
  - aspirations 217
  - associations 254
  - attitude 227, 525–6, 787, 853
  - behaviour 132

- commitment 786,821,834
  - courses 108,223,232,322,972
  - education 57,59,62,97,140,283,286,291,751,831,918,1019–20
  - efficiency 847–8
  - experience 811–2
  - growth 791,817–8,856,915,951
  - integrity 525
  - interest 805
  - organizations 245,249
  - preparation 831
  - roles 549
  - services 280
  - skills 525–6,784,820,851
  - status 51,237
  - training 824,837,859,884,986
  - universities 67
  - professionalization 855
  - proficiency test 734,748
  - programme density 645
  - programmed
    - auto – learning 641
    - filmstrips 622,631–2
    - instruction 563–4,578,616–26,633–4,637,642–3,650,672,680–1,754
    - learning 17,523,584,594,599,615–26,629–30,633–4,638,642,647,867,1004
    - lessons 579
    - material 523,617,620–2,646–7
    - style 672–3
    - text 622,637,644
  - programming
    - approach 270,621
    - model 858,983
  - Progressive Outlook Scale (Mehta) 229
  - project method 43,539
  - proselytization 191
  - protective discrimination 96,123,166
  - protein synthesis inhibition 345
  - protest
    - activities 189,241
    - participation 165
  - provincial
    - autonomy 58,63
    - government 60
    - textbook committee 74
  - provincialism 87
  - psychiatric patients 486
  - psychic
    - being 34,37
    - consciousness 37
    - education 37
    - realization 37
  - psychogram 759
  - psycholinguistic
    - competence 605
    - study 514,607
  - psychological
    - analysis 521
    - construct 472
    - determinants 654
    - development 976
    - disorder 124
    - education 976–7
    - health 946–7
    - needs 798–9,810–1,947,990
    - profiles 722
    - space perception 416–7
    - stress 650,683
    - test 446,744,859
    - testing laboratory 53,440,499
    - theories 521
    - variables 13
  - psychology of learning 66,521
  - psychometric(s) 313
    - evaluation 541
    - properties 468
  - psychomotor
    - domain 648,723
    - performance 376–7
  - psychosocial
    - correlates 854
    - maturity 402–3
    - performance 128
    - skills 128
    - variables 149,164
  - psychosomatic disorders 214,490
  - psychoticism 232,340
  - public
    - costs 286
    - education 1,532,910
    - examination 239,663,671,682,692,712,715,729,748,1021,1027
    - expenditure 283,289
    - library 532
    - school 110,561,611,858,1020
  - pupil
    - abilities 90
    - achievement 855
    - behaviour 841
    - growth 779
    - oriented situation 567
    - outcome 754
    - participation 637,768
    - participation 814
    - teachers 799
  - Pupil Liking Scale (Rama) 771
  - pupil–teacher
    - ratio 102,988–9
    - relation 861,902
  - Pupil's Control Ideology Test 910
  - puranas 40,67
  - Purdue Creativity Test 409
  - Purdue Teacher Opinionnaire 763,809
  - pure discovery 519
- Q**
- Qamar Hasan's Ego–Strength Scale 387
  - Q–Sort Scale (Ramkumar) 161,400
  - qualitative
    - growth 967
    - improvement 4,920–3,948
    - techniques 100
    - quality of education 93,178
    - quantification 24–5
    - quantitative
      - analysis 535,830
      - appraisal 315
      - data 26
      - development 967
      - expansion 3,455,948
      - growth 2,7,22,789
      - picture 9
    - question
      - and answer method 38
      - bank 539,700,714–5,722
      - paper 712,714,716–7,722,726,729–31,733–4,736,749
    - questioning
      - behaviour 766,813
      - pattern 766
- R**
- Radicalism 241,373,387,427
  - radicalism–conservatism 105,308
  - radio
    - and television 17,636
    - broadcast 632,638
    - correspondence-cum-contact 824–5
    - programmes 631–2,636
    - utilization 631,788
    - vision 636
  - rapid
    - readers 598
    - reading 609
  - Rao's Academic Adjustment Inventory 685
  - rating scale 100,524
  - Rational Learning Test 318
  - Raven's Coloured Progressive Matrices 228,339,350,352,360,377,401
  - Raven's Progressive Matrices 132,137,149,216,239,317,323,338,351,359,374,377,386–7,390,394–5,403,442,445,447,450,459,466–7,471,482,504,508,524,561,584,612,632,643,656,658,661,675,685,691,693,773,796,824,826
  - reading
    - ability 588–90,669,717
    - achievement 515–6,584,608,612–4
    - aids 581
    - attainment 693–4
    - attitude 446,591,614
    - comprehension 515–6,558–9,562,581,592–3,609,612–3,643,654,705,707,734,746,748
    - disability 515–6,607
    - efficiency 446,516,588,593
    - habit 149,210,361,446,464,515,531,583–4,586,600,609,612

- interest 121,373,441,446,515–6,531,575, 583–4,654,666,992
  - material 102,516,531,549,595,605,608,660, 666,995,997,1005
  - needs 991,994
  - performance 583,590
  - preference 612
  - proficiency 593
  - readiness 392–3,471,506–7,515–6,593
  - rooms 717,732,860,889
  - skill 515,583–4,607–9,1008
  - speed 515,575,581,583–4,608–9,613,654, 669,707,993
  - tests in Gujarati 706
  - tests in Kannada 745
  - tests in Telugu 695
  - vocabulary 604
  - Reading Attitude Scale 592,613
  - Reading Comprehension Test 705
  - Read's System of Education 48
  - realism 41
  - reasoning
    - ability 399,409,445,630,646–7
    - facility 406
  - reciprocal
    - feedback 871
    - inhibition therapy 303,332
  - recognition vocabulary 556,559, 591–2,595,598
  - recreational
    - activities 225,549,673,736,860,979,985
    - interests 443
  - recurring cost 277
  - redefinition 309
  - reform movement 58
  - regional
    - context 12
    - disparity 123,979
    - geography 512
    - language 30,74,151,156,515,519,545,577, 579,617,704–7,721,844
  - reinforcement 148,315,339–40,765,777,813–4
  - rejectees 326,339,393,456
  - relaxation therapy 303
  - religious
    - affiliation 460
    - attitude 130
    - beliefs 37,75,94,112,170,241
    - commitment 125
    - education 47,49,97,185–6,532,975
    - instruction 53,186
    - reformer 38
    - societies 178
    - values 43,128,225,244,258,262,307,651, 673,816,829,958
  - remand home 455
  - remedial
    - material 599,747
    - measures 213,533,588,590,693,725,911, 929–30
    - programme 644,711,744
    - teaching 599,620,644,711,743–4,860,975
  - Repression-Sensitization Scale 419
  - reproduction vocabulary 556,591–2,595,598
  - research
    - and extension 4
    - culture 31
    - fellowship 6–8,30
    - grants 1023
    - methodology 25,100,247,617,1024
    - reservation 152,223
    - of seats 294,808
    - policy 173,1017
  - residential
    - institution 38
    - school 185,216,475
    - universities 272,831
  - resistance to extinction 339–40
  - resource
    - material 97
    - mobilization 273
    - system 860,871,958
    - utilization 880,954
  - response management 814,854
  - retarded
    - children 975
    - growth 99
  - retroactive inhibition 303,350–1
  - reward and punishment 49,419,473
  - rewarding behaviour 684–5
  - rigidity-flexibility 454,564
  - ring puzzle 320
  - risk-taking behaviour 306,312,318,368,385, 405,976
  - Rokeach Belief System Scale 184
  - Rokeach Narrow-mindedness Scale 336
  - role
    - conflict 21,90,863,985–6
    - compatibility 90
    - constraint 125
    - effectiveness 948
    - expectation 125,251–2,818,965,986
    - of family 465
    - of religion 46
    - of teachers 48,89,90,120,125,257
    - of the State 89
    - of women 95
    - perception 251–2,814–5,817,871
    - performance 21,98,863,985–6
    - play 240,310,343
    - relationships 990
    - theory 251
  - Rorschach
    - Ink Blot Test 133,241,371,378,390, 426,435,680,759,846
    - Psychodiagnostic Test 302,330,386,392
    - Rating Scale 759
    - Response Pattern 346
    - Technique 759
  - Rosenzweig P-F Study 192,348,378,429,450, 496,506,850
  - rote
    - learning 521
    - memory test 364
  - Rotter's
    - Incomplete Sentence Blank 216
    - Interpersonal Trust Scale 402
    - Level of Aspiration Board 380–1,458
    - Locus of Control Inventory 402,419
  - ruling elite 118
  - Rulon Formula 475,502,600,734
  - rural
    - adults 1012–3
    - Bengal 949
    - community 261–2
    - development 42,132,525,864,1005,1010, 1014
    - education 1022
    - immigrants 196
    - literacy 857
    - population 910,948
    - university 146,863,900,917,991,1002,1022
    - youth 126,223
  - rural-urban 90,96–7,109,136,162,181–2,193, 232,446,450,477,497,608,692,725,793, 853,892,900,903,965
  - Russian medium schools 254
- S**
- Sadhana 39,41
  - saint literature 991,993
  - Samkhya yoga 34,38–9,53
    - karika 53
    - psychology 39
    - sutra 53
  - salvation 39,40
  - Sanskrit 34,38,67,78
    - education 58,69,70,517,532,931
    - grammar 563–4
    - institutions 70,532
    - literature 38,70
    - pathshala 87
    - vidyalaya 821–2
  - sanskritization 59,166–7
  - Sarason's Test Anxiety Scale 691
  - Sarvodaya 173
    - kendra 1011
    - tradition 1010
  - Saxena's Adjustment Inventory 355,370, 386,444–5
  - Saxena's Personality Inventory 434,719
  - scalogram analysis 204
  - schizophrenia 306,365
  - scholastic
    - achievement 64,96–7,161–2,175,183,194, 239,305,310,312,323,333,343,365,442, 445,457–9,467,479,583–4,650–2,659, 663,665,673,685–8,696–7,703–4,718–9, 721,727–8,739,954–5,960,983
    - aptitude 175,446,471,484,704,718
    - backwardness 364,519,535

- performance 308,446-7,456-7,459,650-1, 685
- Schonell's Graded Reading Vocabulary Test 515
- school
  - adjustment 96,98,212,231,242,309,311, 324,346,393,424,445,659,664,862,914-5
  - administrator 259,980-1
  - and community 259
  - attitude 97,193-4
  - broadcast 275,556,617-9,624-5,627-9, 631-2,635,646
  - building 544,919-27,934,948,979
  - climate 248,250,337-8,860,885,946-7, 956,986
  - complex 28,77,563,969,974
  - curriculum 555,805,849
  - discipline 97
  - dropouts 197,881,934,948,979
  - environment 49,95,306,365,413-4,504, 652,676-7,736,881,977
  - feeding 876
  - finance 259
  - going age 877,994
  - going children 158-9,921-3,950
  - leavers 879
  - library 516,585
  - management 901,975
  - organization 91,794-5,829,843,851,915
  - principal 862,910,981,1021
  - records 197,323,411
  - relations 668,693
  - renewal 880
  - size 901,910,945
  - telecast 617-8
  - textbooks 96,221,526,541,549,577
- School Adjustment Inventory 211,984
- School Attitude Inventory 193
- school leaving certificate examination 65, 563,741
- school lunch programme 993,1002
- school mathematics 742,1020
- School Organizational Description Questionnaire 796
- school television programme 639
- schoolless villages 894
- science
  - achievement 395,451,737,742-3
  - aptitude 395,704
  - education 5,36,77,155,274,517,519,545, 565-7,633,756,966-7,1020,1022
- equipment 891,893-4
- information 345
- interest 446,653
- laboratories 517,559,875,969
- syllabi 547-8
- talent 97,239-40,461
- textbook 520,540-1,587
- scientific
  - ability 718
  - aptitude 447,451,655,679
  - attitude 155,193,507,543,565,569
  - concepts 323
  - creativity 302,309-10,363,416,676-7
  - interest 240,431,451,737
  - journals 823
  - knowledge 507,540,565,719,822
  - method 195,1024
  - skills 540-1,565
  - values 829
- Scientific Aptitude Test 447,462,665,749
- Scientific Knowledge and Aptitude Test 451, 485,737
- scoring machine 723
- script writers 629,631,636
- scrambled book 620
- second language 546,567-8,585,588,595,610, 619,625,636-7,641,680-1,734
- Secondary Education Commission 50,700
- sectarian association 178
- sectoral studies 57
- secular
  - concept 185-6
  - democracy 36
- secularism 40,57,89
- security - insecurity 330,369,681-2
- Security - Insecurity Inventory
  - (Maslow) 682
  - (Tiwari and Singh) 367,420
- Seguin Form Board Test 345,351-2,364
- selection
  - criteria 484
  - of teachers 81,259
  - procedure 15
  - test 480,488,722
- selective admission 63
- self
  - acceptance 108-9
  - actualization 48,677,682,837-8
  - assessment 472,487-8,795
  - concept 90,97,100,102-3,108-9,127,131, 143-4,159,161-2,175,181,187,193,198, 234,305,307,312,314-5,328,349-50,363, 375,400,412,430-1,433,444,450,475,505, 650,663,665-7,682-3,686,688,690,725, 762,778,786,804,819-20,840,860-1, 912-3,957-8,987
  - control 36,41,113
  - disclosure 102-3,306,322,331,431-2, 653,686
  - employment 115,185,284,394,1021,
  - esteem 305-8, 310, 318-9,384,405,425, 434,683
  - evaluation 27,650,677
  - feedback 633,797
  - image 191,311,338-9
  - perception 118,365-6,386,662,667
  - realisation 35,38-9,41,45,75,155,172
  - reliance 42,45,127,383
  - study 539,638
- Self-Acceptance Scale 984
- Self-Analysis Questionnaire 373
- Self-Anchoring Scale (Cantril)219
- Self-Concept Inventory 159,228
  - (Jogawar) 182,365
  - (Sharma) 420,824
- Self-Concept Scale (Rastogi) 144,193,340
- Self-Concept Test 239
  - (Bhatnagar) 475,956,958
- self-instructional software 567,632-3,641
- self-learning 519,538,562,860,975
- self-study 539,638
- semantic
  - categories 576
  - differential 116,165,437,442
- semester system 700,717,734,736,836,859, 866-7,934,944-6,970
- seminar work 726
- Sen Personality Inventory 332
- Sen Study Habit Inventory 452
- sentence
  - completion 704
  - method 1008
- Sentence Completion Test 127,442,699
  - (Mukharjee) 317,344,356,359,369, 388,492,837
- serial
  - learning 352
  - verbal learning 302,343,684
- SES Questionnaire 465
- SES Scale
  - (Dhami and Dosaff) 450
  - (Trivedi and Pareek) 126,351,498
- sex
  - antagonism 127
  - bias 549
  - difference 50,52,120,182,256,310,327, 363-4,380,393-5,449-50,453,465,469, 549,591,600,644,657,679,686,738, 747,801
  - education 93,694,801
  - preferences 418-9
  - segregation 127
- sex role 93,979
  - role attitudes 305-6,387
  - role identification 156
- Shah Waliullah's Philosophy of education 34
- Shandily Upanishad 32
- Sharma's Attitudinal Modernity Scale 188
- Sharma's Prejudice Scale 437
- Sheldon's Typology Questionnaire 430
- Shoben's Parent Attitude Survey 369
- Short answer tests 743,745,749
- Short term memory 438
- sibling 652,899,950
  - position 502
  - relationship 233,306,323
- Sikh gurus 43-4
- silent reading 516,577,613,975
- Silent Reading Comprehension Test 592, 654,669

- simulated condition 803,813,824,830  
 Simulated Social Skill Training 779  
 Simulation  
   — technique 625  
   — training exercises 788  
 single teacher school 164,532,921–7,1026  
 Sinha's Anxiety Scale 319,343,359,361,367, 379,386–7,408,500,660,667–8,675,695, 946  
 Sinha's Manifest Anxiety Scale 369,379,418  
 Situational Dilemma Questionnaire 319  
 Situational Interaction Questionnaire 126  
 SITE Programme 685,788  
 Sixteen Personality Factor Questionnaire 112,118,130,164,244,318,322,324,328, 335,348,364,384,388,399,422,428,430, 436, 832–3,910  
 skill(s)  
   — acquisition 836  
   — based instructional material 260  
   — competence 814  
   — development 617,787,879  
   — of gestures 776  
   — of reinforcement 765,814  
   — of using geometrical instruments 711,721  
   — training 864  
 skilled manpower 917  
 skip programme 620  
 Slater Proficiency 341  
 slum dwellers 97,196  
 SMP 536  
 Smritis 12,57,71  
 S M S G 536  
 snowball technique 241  
 social  
   — acceptance 114,695,863,979  
   — action 24,1025  
   — adjustment 111,126,192,199,220–1,253, 305,307,309,311,324,351,389,393,400, 424,430,432,445,651,653–4,659,661 670,695,861,912–3,930,979  
   — anthropological 13,231  
   — attitudes 118,184,226  
   — awareness 34,49,75,149,997,1003,1010, 1012–3,1018  
   — backwardness 278,801,876  
   — behaviour 345,696  
   — benefits 273,292  
   — change 58,90,149,159,215,671,915,928, 1009–20,1024  
   — class 93,115,145,208,331,338,401,993  
   — climate 121,985  
   — cohesion 50,800,812  
   — consciousness 47  
   — control 671  
   — customs 40,528  
   — deprivation 96,159,177,238  
   — desirability 114,333,506,680  
   — determinant 94,98,118  
   — development 71,284,345,351,401,445,528  
   — distance 199  
   — education 21,990–9,1000–1  
   — environment 102,204  
   — expenditure 983  
   — heritage 543  
   — history 59  
   — integration 554  
   — intelligence 50,237,469,494,855  
   — interaction 126–7,154,663,760,860  
   — justice 26,257  
   — legislations 146  
   — maturity 305,308,401–2,786,854  
   — milieu 665  
   — mobility 126,138,153,166,169,187,198, 213,217  
   — objectives 47  
   — origin 90,95–6,153–5,214  
   — participation 94,128,154,193,198,694  
   — prejudice 164  
   — prestige 129–30,366  
   — progress 88  
   — reconstruction 34,1011  
   — reformers 199  
   — reinforcement 655,681  
   — relationships 89,177,779,860,883  
   — returns 269  
   — roles 89  
   — science 313,322,482,539,557–8,679,707, 730,1022–3,1026  
   — scientist 1,89,93–4,98,100,752  
   — segregation 96  
   — sensitivity 149  
   — service 42,115,149,234,252–3,570,907,994  
   — skills 115,383,563,668,693,779,820,827  
   — stratification 128,184,187,314  
   — structure 48,56,118,125,140,181,191,197, 217,511,671  
   — transformation 750,757  
   — values 35,40,55,101–2,170,184,225,234, 244,258,262,465,846,861,958,983  
   — welfare 63,1024  
   — work 112,149,205,463,701,863,884,890, 936  
   — workers 441,998,1005,1014  
 Social Attitude Scale 184,372  
 Social Behaviour Scale (Sinha) 344  
 Social Desirability Scale 120  
 social distance scale 198–9  
 Social Prejudice Scale 164–5  
 Social Responsibility Scale (Harris) 192  
 Socialism 34,40  
 socialist societies 93  
 socialistic  
   — pattern 234,836  
   — plans 119  
 socialization 50,88–91,93,108,179,362,461, 575  
 socially  
   — deprived 653  
   — disadvantaged 148,211–2,227,239,305, 360–1,605  
   — handicapped 579  
   — useful productive work 295,544,967  
 socio-cultural  
   — atmosphere 104  
   — context 24  
   — demand 918  
   — disadvantage 105,320  
   — environment 88–9  
 socio-economic  
   — change 2,24,105,254,286,292,383  
   — deprivation 244,307,362  
   — development 991,1025  
   — environment 284–5,692  
   — exploitation 123,238  
   — factors 179,282,284  
   — inequalities 264,266  
   — mobility 155  
   — needs 906  
   — profile 154  
 Socio-Economic Status Index 527,946  
 Socio-Economic Status Questionnaire  
   — (Jalota and others) 463,581,671,676,691 796  
   — (Kapoor) 395,801  
   — (Kapur and Kochhar) 878  
   — (Srivastava) 636  
 Socio-Economic Status Scale 144–5,175,225, 329,417,430,593,883  
   — (Aaron and others) 477,914  
   — (Jalota) 379,442,463  
   — (Kuppuswamy) 126,182,212,453,465, 531,554,632,652,660,678,684,695,765, 841,845  
   — (Pareek and Trivedi) 182,684,979,984  
   — (Rao) 435,685  
   — (Saxena) 193,205  
   — (S.P. Kulshrestha) 132,144,213,335,414, 422,540,661  
 socio emotional  
   — climate 697,772  
   — outcomes 756  
   — strength 145  
 sociogram 132  
 socio-linguistics 17,599  
 sociometric  
   — analysis 14  
   — choice 114,311,378  
   — cliques 98,118  
   — questionnaire 114,378,414,689  
   — scores 110,950  
   — status 161,311,325,327,338–9,344,373,689  
   — study 126,142  
   — technique 433,695,950  
   — test 110,142,373,697,1013  
 sociometry 394  
 socratic method 41  
 Sodhi's Attitude Scale 412,914  
 software material 618,631,642–3  
 Soviet ideology 264  
 space relations 406,442,467,493,503–4,670, 674  
 spatial  
   — ability 394–5,398,505,670

- ego centricism 303,321
  - relations 708
  - Spatial Orientation Tasks (Diaget and Inhelder) 406
  - Spearman-Brown prophecy formula 495,735
  - special
    - education 51,863,981
    - schools 108
  - Special Abilities Rating Scales 244
  - Speech
    - behaviour 579
    - defects 364
    - education 291
    - habit 516
    - learning 410
  - spiritual
    - development 40,48,54,71,78
    - education 38
    - training 46
    - values 34,47
  - split-half reliability 479,485,489,493,496,498,500-1,503,654,709-11,737,741,766
  - spontaneous flexibility 690
  - spot evaluation 749
  - SSLC examination 162,737,918,939
  - SSC examination 729-30,741,796,892-3,962,1011
  - staff development 864,916
  - stagnation 64,96,107,886,903-4,940
  - standard Hindi 514
  - Standard Progressive Matrices 144,164,204,211,442,466,483-4,610,661,673,678,681,683,765,768,771,777,827,946
  - standardised
    - tests 100,163,453,499,668,708-9
    - tools 13,15,25-6,628
  - Stanford-Binet Test 156,189,352,426
  - stars 860,883
  - state control 874
  - state-trait anxiety 650,683-4
  - status
    - of teachers 808
    - or women 57,90,155,180
  - Stewart Maturity Scale 402
  - stimulus variations 765,776,813-4
  - stratificatory system 89,90,94
  - Stringing Bead Pattern 478
  - Strong Vocational Interest Blank 240,447,462,471
  - Structural
    - analysis 578
    - approach 639
    - constraints 991,996
    - mobility 167
    - syllabus 578
    - words 597
  - structured lectures 520,523
  - structures of thought 514
  - student
    - activism 13,109,212,236
    - agitation 63,108,117,179
    - community 13,80,121,181,900
    - cost 27-2,280
    - evaluation 791
    - indiscipline 107
    - leaders 99,194,333
    - leadership 107,228-9
    - movement 107,173,199
    - organization 107-8
    - perceptions 895
    - performance 97,352
    - personnel services 448
    - politics 107-8
    - truancy 98
    - union 80,152
    - unrest 90-1,99,165,212,219,1020
    - welfare 1,15,199,279,913
  - student-teacher(s) 260,490,632-3,724-5,731,753,755,760,762,765,771-2,776-7,779,781,784,797-9,804,809,819,826-7,830-3,835,838-9,841,850,853-5,1020
    - interaction 303,352
    - ratio 717,900
    - relationship 36,199
  - study habits 162-3,193-4,212,216,239,358,441,444,446,453,456-7,464-6,544-5,564,628,650,652,661,677,690,866,945,951
  - Study Habits Inventory 216,690
    - (Joshi and Pandey) 358,457
    - (Krishnan) 211
    - (Patel) 193
    - (Sen) 447,452
  - Study Involvement Inventory 333
  - Study of Values 43,126
  - subcultural stereotype 126
  - subject competence 751
  - subjective approach 582
  - success-failure ratio 719,722
  - suggestibility test 204
  - summed
    - ratings 543
    - strategy 762
  - summative
    - evaluation 551-2,554,1027
    - model 771,797-8,844
  - superstitiousness 112,138,419-20
  - supervised study 807
  - supervision practices 828,860,879
  - supervisory
    - feedback 836
    - personnel 950
    - practices 937
    - staff 77,675
  - supplementary
    - diet 864
    - examinations 714
    - food 908-9
    - income 997,1014
    - reading 743
  - symbol substitutions 478
  - symbolic modelling 797,824-30
  - synthetic approach 588
  - systematic
    - approach 544-5
    - method 518
  - systems
    - analysis 1015-6
    - approach 17,553-4,624,906
    - components 554
    - model 1014-5
- T**
- Tamil
    - literature 57
    - medium schools 631
    - speakers 615
  - Tandon's Verbal Test of Intelligence 465,467
  - tape slide material 993,1004
  - task
    - competencies 370
    - imagery 311
    - orientation 349,980
    - performance 311,414-5
  - TAT 124,194,370,378,384,386,390,412,423,425,430,496,690,1013
  - Taylor Manifest Anxiety Scale 390,443-5,453,492,677
  - teacher
    - adjustment 819
    - attitude 98,258,495,754,762,772
    - behaviour 5,50,476,520,530
    - classroom behaviour 51,779
    - competence 585,753,765,840-1
    - cost 266,272
    - education curriculum 785
    - educator 252,257,528,565-6,785,805,809,820,822,828,830,832-3,838,842,844,847,991,998,1005-6,1022
    - effectiveness 750-1,757,824,848,982-3
    - factors 19,751-2,755,758
    - intervention 538
    - made tests 588,634-5,703,708
    - morale 21,133,763,766,870-1,885,951,965,977,987
    - of the blind 834
    - question ratio 760,780
    - ratings 424,471,485
    - training 259,758,793,830,842,851-3,917,968
    - traits 98,131,774
    - welfare 36
  - Teacher Attitude Inventory 798,803-4,820,830,836,850,853
  - Teacher Attitude Scale 351,965
    - (Grewal) 768,771,777
  - Teacher Behaviour Characteristics Scale 767,841
  - Teacher Morale Inventory 767,885,917,938,946,951,965,977,987



- teacher pupil  
 — interaction 977  
 — ratio 61,197,282,287-8,295-6,612,732, 739,858,874,902,927,945,970  
 — relationship 40,70,110,430,791,847-8  
 teacher student ratio 868  
 teacher-taught relationship 219  
 teacher's handbook 520,531  
 Teacher's Job Satisfaction Scale 810  
 Teacher's Rating Scale 759  
 Teacher's Rating Schedule (White and Watts) 350  
 teacher's role 46,177  
 Teacher's Self-rating Scale (Rama) 771  
 teachers' unions 120  
 teaching  
 — aid 133,174,259,277,528,548,550,567-8, 630,760,791,843,848-9,864,868,871, 881,891,916,921,954,1000,1007  
 — aptitude 824,842  
 — behaviour 530,779  
 — community 120,160,795,926  
 — competence 260,633,751,754,762,768, 770-2,776,778,781,788,790,797,812-3, 823,826-7,835,844,855  
 — effectiveness 759,776,786-7,791,810-1,844  
 — efficiency 786,794,848-50  
 — experience 764,791,805,809,811,819,822, 828,837-9,841,849-50,853,859,863,902, 945-6,986-7  
 — learning process 1,31,133-4,310,342, 520,550,600,676,767,847,916,986,1002  
 — machine 619  
 — method 11,38,303-4,334,352,518-9,561  
 — models 788  
 — personnel 851  
 — practice 848  
 — profession 125,156,227,764,792-3,800, 811-2,814-5,820-2,848,850,852  
 — skills 260,517,617,632-3,751,762,771,773, 776,778,785,797-8,812-3,827,830-1, 835-6,843  
 — strategies 523,550,621,643,751-4,758,774,  
 — styles 751,769-70  
 — techniques 38,526,751  
 team teaching 640,867  
 technical  
 — education 36,59,62-7,71,77,82,195,223, 291,682,903-4,968,1016-7  
 — institutions 65  
 — journals 954  
 — knowledge 719  
 — manpower 155,866,953  
 — school 202,531  
 — skills 260,284  
 — teachers 773  
 technological  
 — backwardness 995  
 — change 115  
 — universities 713,957  
 telecast 992-3,1012-3  
 teleology 38  
 television  
 — lessons 618  
 — programme 624,993  
 Telugu  
 — medium schools 769,955  
 — speaking 585  
 — vocabulary scale 945  
 terminal  
 — behaviour 647  
 — examination 748,1021  
 test  
 — anxiety 652,668,691,693,779  
 — construction 65,656,705,709,712,721-2,856  
 Test Anxiety Scale for Children (Nijawahani) 592,780  
 Test(s)  
 — of Backward Alphabet Writing 377  
 — of Backward Figure Writing 330-1,377  
 — of Creativity 309  
 — of General Intelligence 456  
 — of Piaget-type Tests 406  
 — of Scientific Achievement 447  
 — of Scientific Creativity 363,416,676  
 — of Substitution 330-1  
 — of Verbal Reasoning 403  
 text-book(s) 5,36,101,221,516,535-6  
 — analysis 577  
 — production 514  
 — survey 16  
 — writing 577  
 Thai Universities 249  
 Thelem's Classroom Climate Scale 654,662, 767  
 Thematic Apperception Test 256,372,450, 661,691  
 — (Mc Clelland) 391  
 — (Mehta) 450  
 thematic prompts 607,620  
 theoretical  
 — analysis 546  
 — constructs 23  
 — framework 23  
 — values 102,252,307,309,682,764,846  
 theosophical philosophy 36  
 theosophist 36,85  
 third language 583,611  
 Thorndike - Lorge Count 343  
 Thorndike's Dimensions of Temperament 377  
 three-fold path 39  
 three language formula 37,579  
 Thurstone Incomplete Rank Order\*186  
 Thurstone Interest Schedule 461,465  
 Thurstone's Primary Mental Abilities 492  
 Tirukkural 47,54  
 Tolerance of Ambiguity Scale 494  
 Torrance Tests of Creative Thinking 250, 309,340,343,363, 388,453,483-4,540, 561,651,657,681,760,826,845  
 trade union(s) 59,210,998,1001,1004  
 — activities 1004  
 — consciousness 997,1004  
 — leadership 997,1004  
 tradition and modernity 93,184  
 traditional  
 — approach 518-9,620,778,842  
 — attitude 231  
 — examination 716,756  
 — mathematics 517,524-7  
 — method 16,74,118,518,520,536,541-2, 564,577,620,636-7,647,654,678,696,779  
 — rituals 41  
 — stereotype 126  
 — values 126,168  
 transfer of learning 544-5  
 translation method 519  
 trend analysis 76,874  
 tribal  
 — areas 143,154,174,224  
 — children 875,996  
 — communities 13,991,995-6,1000  
 — development 163,947  
 — education 58,69,71,122,154,224,991-2,996  
 — language 76,578,996,1000  
 — learners 143,220  
 Tripati's Personal Preference Schedule 118, 194,258  
 truancy 98,134,139,160,231,241,861  
 Tulsī's philosophy of education 34  
 tuition fee 259,271  
 tutorial  
 — periods 594  
 — work 725  
 TV audience 685  
 TV viewing 97  
 two factor theory 815

## U

- UN day 872  
 underachievement 454,649,652,657,660,668, 672,677,693  
 underachievers 447,452,623,628-9,652-3, 658,660,664-5,668,672,674-5,678,693  
 underprivileged 144,268,618,656  
 undivided Bengal 78  
 unemployed graduates 200  
 unemployment 36,119,854,961  
 UNESCO clubs 864,872  
 UNICEF aided project 923  
 unit cost 270-1,279,292,297  
 unitary residential university 202  
 universal  
 — brotherhood 47  
 — education 910,1028  
 — elementary education 269,860  
 — enrolment 248,253  
 — language 580,864  
 — literacy 279,860  
 — primary education 52,93,101,248,252-3,

- 899,919,970  
 — provision 248,253  
 — retention 248,253  
 — stage theory 514  
 universalization  
 — of elementary education 918–27,942–3  
 — of primary education 115,131,155,297,537,922,948  
 university  
 — administration 882,941  
 — autonomy 808  
 — education 4,67,209,251,700,970,1021  
 — enrolment 36  
 — entrance examination 74,710  
 — examination 714–5,728,733–4,738–9  
 — expenditure 279  
 — finance 273  
 — governance 50  
 — teachers 94,98,147,249,523,726,846,942  
 — youth 103  
 University Education Commission 700  
 University Environment Inventory 895  
 Universities Commission of 1902, 62  
 untouchability 38,42,996  
 unusual uses 309  
 upanishad(s) 12,33,39,40,72,78–9  
 upanishadic  
 — age 39,57,72,79  
 — doctrine 32  
 — education 39,56  
 — ideals 34  
 — India 32,72  
 — philosophy 39,72,  
 urban  
 — activities 109  
 — slums 168  
 Urdu medium schools 95,955
- V**
- Vaishnava  
 — literature 62  
 — movement 78  
 value  
 — orientation 35,45–6,97,118,219,224–5,625  
 — pattern 149, 215,224,359,371  
 — preference 113  
 — structure 258  
 — systems 45,50,113,759,828  
 — test 40,409,682  
 Value Orientation Scale 390  
 Value Survey (Rokeach) 113  
 varimax rotation 497,678,768,777  
 vedanta 34,48  
 — philosophy 45  
 vedas 40,67,82  
 vedic  
 — idealism 45  
 — period 66,257  
 — system of education 82  
 — upanishad 72  
 verbal  
 — ability 404–5,445,482–3,490  
 — barriers 587  
 — behaviour 754,760,769,781,885,977  
 — comprehension 653,670,727  
 — creativity 320,477,540,651,670,697,799  
 — feedback 772  
 — flexibility 697  
 — fluency 697  
 — intelligence 163,342,396,446,457–8,480–1,485,688,691  
 — learning 303,325  
 — originality 494,697  
 — reasoning 303,443,461,477,480–1,492,502–3  
 Verbal Aptitude Test (Sharma) 665  
 Verbal Group Intelligence Test 474,508  
 Verbal Intelligence Test 387  
 Verbal Projective Test 369,441,445  
 Verbal Test of Creative Thinking (Mehta) 320,335,491,494,778  
 Verbal Test of Intelligence 465,500  
 Verma's Personal Value Questionnaire 225,465  
 vernacular education 61,63,70,75,86  
 Vernon Block Design Test 387  
 Vernon Pattern Drawing Test 387  
 Vernon Value Test 436  
 vertical mobility 95,213  
 video tape 773,1022  
 village  
 — elites 1006,1009  
 — institutions 101,176  
 — leaders 950  
 — level worker 115,537,1022  
 — upliftment 45  
 Vineland Social Maturity Test 128,351–2,364,376  
 visual  
 — aids 639–40  
 — discrimination 507,608  
 — modality 145,303  
 — perception 569  
 — STM 350  
 — tasks 377  
 — word discrimination 515  
 vocabulary  
 — control 575  
 — learning 576  
 — studies 512,515,517  
 — tests 493,717  
 vocational  
 — adjustment 444–5  
 — aspiration 99,152,157–8,199,200,305,441–2,449,462,466,484,661,663,688  
 — choice 441–2,466–7  
 — courses 77,862,890,978  
 — development 15,441,443,460–1,466,495  
 — education 46,69,122,223,294,625,862,931,968,978,993,1001  
 — guidance 475  
 — interest 307,310,317,389,429,441–3,448,450,461,465,472,476,652,672  
 — maturity 15,441,443,448,450  
 — mobility 199,200  
 — needs 184–5,444,459–60  
 — preferences 355,441–2,448,467,684,901  
 — status 157,199  
 — training 185,303,357–8,462,879,900,994  
 Vocational Aspiration Blank 450  
 Vocational Aspiration Questionnaire (Sherry) 225  
 Vocational Attitude Scale 443,450  
 Vocational Interest Inventory 443,463–4,503,672  
 Vocational Interest Record (Singh) 317  
 Vocational Needs Inventory (Rao) 459  
 vocationalization 5,625,934  
 voluntary  
 — activities 252  
 — agency 998,1007–11,1013–4,1018  
 — organizations 6,30,112,149,926,929,998,1001  
 Von Rostroff Phenomenon 352
- W**
- WAIS 470,491–2,504  
 Wallach and Kogan battery of creativity instruments 204,366,386,396  
 wastage 894,914,935,940,961–2,1001  
 wastage and stagnation 63–4,71,90,96,102,113–4,122,140,154,174,237–8,269,273–4,296–7,857,861,865,875,901–2,911–2,936,948,973,996,1017  
 Watts-Vernon Reading Test 515  
 weaker section 13,27,119,155,526,1013–4  
 Weschler Intelligence Scale 128  
 western  
 — culture 60,125,231  
 — education 35,61,76,86–7,106,191  
 — educational thinkers 52–3  
 — psychology 39  
 westernization 181,215  
 white collar  
 — jobs 203,599,961  
 — occupation 94  
 WISC 388,470,479  
 withdrawing tendency 348,383,668,693,958  
 women  
 — learners 1002  
 — students 187,841  
 — teachers 65,131,204,227,821,852,874,891  
 — workers 996  
 women's  
 — associations 57  
 — education 36,46–7,52,57,59,62,64–5,67,70,79,85–6,90–1,99,106,129,155,910,1019

— rights 61  
 Wood's Despatch 60,70,74,887  
 word  
 — fluency 603,689  
 — lists 556,575  
 — recognition 341,515  
 work  
 — adjustment 835  
 — education 529–30,554–5  
 — experience 71,295,513,520,531,537,  
 543–4,563,570,806,975  
 — identification 835  
 — load 732,791,849,859–60,902,993,1004  
 — rest ratio 302,361  
 — value 115–6,138,239,303,513,795  
 — value differential 115,795

worker's education scheme 991,996,1004,  
 1007  
 working  
 — classes 59,204  
 — conditions 120,720,902  
 — holidays 860,974–5  
 — mother 164,204–5,376,432  
 — women 100,127,928  
 WPPSI 489  
 written  
 — comprehension 575  
 — expression 514,569,600,734,748,975

## Y

Yoga

— philosophy 34  
 — psychology 39  
 yogic exercises 53,520,529,533–4,547,553  
 youth 40,367  
 — activities 991  
 — culture 126  
 — welfare programmes 994  
 Youth Adjustment Analyser 373  
 Yule's Q 138,189,607

## Z

zenana classes 70  
 zilla parishad 71,684,743,811,879,887,892,  
 926