INDEX SET – TEACHING & RESEARCH APTITUDE

| UNIT NO. | UNIT NAME | PAGE NO. |
|----------|----------------------------------------|----------|
| 1 | TEACHING APTITUDE | 1 |
| 2 | RESEARCH APTITUDE | 22 |
| 3 | COMPREHENSION | 42 |
| 4 | COMMUNICATION | 74 |
| 5 | MATHEMATICAL APTITUDE | 91 |
| 6 | LOGICAL REASONING | 112 |
| 7 | DATA INTERPRETATION | 138 |
| 8 | INFORMATION & COMMUNICATION TECHNOLOGY | 161 |
| 9 | PEOPLE, DEVELOPMENT & ENVIRONMENT | 176 |
| 10 | HIGHER EDUCATION SYSTEM | 195 |





PREVIOUS YEAR EXAM QUESTIONS

MAHARASHTRA - SET

(MH SET-2011 AUG)

- 1. The best indicator of meaningful learning is the ability to:
 - (A) Achieve more than 80% marks in the examination
 - (B) Express the content learnt without a single mistake
 - (C) Apply knowledge in solving problems
 - (D) Retain knowledge for a longer time and recall it randomly

(MH SET-2011 AUG)

- 2. Which of the following indicates that a student is an active learner?
 - (A) Attends classes regularly
 - (B) Diligently takes notes of the lecture
 - (C) Always answers a teacher's questions
 - (D) Challenges teacher's statements he does not agree with

(MH SET-2011 AUG)

- 3. Learning is dependent mostly on
 - (A) Regular attendance
- (B) Motivation to learn
- (C) High intelligence level
- (D) Ability to memorize

(MH SET-2011 AUG)

- 4. In which situation is brainstorming most useful for students?
 - (A) while solving a tough math problem
 - (B) while identifying the various attributes of a historical character
 - (C) while guessing the culprit in a murder mystery
 - (D) while coming up with ideas to reduce water wastage

(MH SET-2011 AUG)

- 5. Which of the following statements is untrue about computer assisted presentation?
 - (A) It can free the teacher to pay more attention to students
 - (B) It makes a student a passive learner
 - (C) It can be developed by the teacher
 - (D) It provides scope for student interactions

(MH SET-2011 AUG)

- 6. Which of the following is the least important criterion while evaluating an open-ended question?
 - (A) Figurativeness of language
 - (B) Inclusion of all relevant points
 - (C) Logical organization of points
 - (D) Originality in presentation

(MH SET-2011 NOV)

- 7. The least important teacher characteristic for effective teaching in primary education is:
 - (A) Effective communication skill
 - (B) Empathy for students
 - (C) Impartial attitude towards students
 - (D) High academic achievement

(MH SET-2011 NOV)

- 8. Which of the following statements is true?
 - (A) Motivated learners learn better than unmotivated
 - (B) Girls learn better than boys
 - (C) Children learn better than adults
 - (D) Creative persons learn better than intelligent

(MH SET-2011 NOV)

- 9. Which of the following guarantees better retention?
 - (A) Use of visual aids by teacher
 - (B) Active participation of the students
 - (C) Use of relevant examples
 - (D) Meaningful learning experiences

(MH SET-2011 NOV)

- 10. What is the current thinking on learning?
 - (A) Learner's mind is an empty vessel and teacher fills it with knowledge
 - (B) Every learner builds concepts based on his previous knowledge
 - (C) Learner eagerly absorbs information given by the teacher
 - (D) Learning is a spontaneous response given to the stimulus of teaching

(MH SET-2011 NOV)

- 11. Computer can help enhance creative thinking when:
 - (A) Students are asked to view effective powerpoint presentations
 - (B) Students are asked to collect latest information through Internet
 - (C) Students are asked to solve open-ended problems using a computer
 - (D) Students are asked to prepare a research report using computer

(MH SET-2011 NOV)

- 12. What is the main purpose of inclusion of projects, practicals and seminars by students?
 - (A) To increase active participation of the students
 - (B) To evaluate non-academic qualities of the students
 - (C) To make evaluation continuous and comprehensive
 - (D) To develop self-study skills in students

(MH SET-2013 FEB)

- 13. Major role of a teacher is to:
 - (A) Provide the students up-to-date knowledge
 - (B) Provide the students accurate knowledge
 - (C) Assist the students to acquire and reorganize knowledge
 - (D) Assist the students to remember given knowledge for a long time

(MH SET-2013 FEB)

- 14. The learner characteristics that impacts learning the most are:
 - (A) Social and economic background
 - (B) Intelligence and study habits
 - (C) Aptitude and motivation
 - (D) Age and health

(MH SET-2013 FEB)

- 15. The main drawback of lecture is that:
 - (A) The students get bored and become inattentive consequently
 - (B) The students get readymade answers and become lazy
 - (C) The students become passive receivers and do not think
 - (D) The students get engaged in taking notes and become tired

(MH SET-2013 FEB)

- 16. If 'Learning to know' is aim of education, then students should be:
 - (A) provided with latest global knowledge
 - (B) taught with the help of latest technology
 - (C) given more in depth assignments
 - (D) encouraged for self-learning

(MH SET-2013 FEB)

- 17. Which effort will promote the use of libraries by students?
 - (A) Development of skills and interest in reading
 - (B) Attractive display of new books and journals
 - (C) Reading assignments given by teacher
 - (D) Appointment of student representatives on library committee

(MH SET-2013 DEC)

- 18. Openbook tests are recommended mainly because:
 - (A) they reduce malpractice in examinations
 - (B) students need not spend time in studying for examination
 - (C) they reduce emphasis on rote memory
 - (D) students are relaxed at the time of examination

(MH SET-2013 DEC)

- 19. What is the best use of the internet in teaching?
 - (A) For presenting content through audio-visual media
 - (B) For providing latest information
 - (C) For saving time and energy of a teacher
 - (D) For making learning interactive

(MH SET-2013 DEC)

- 20. The most recently accepted paradigm of learning is that a learner is a:
 - (A) constructor of knowledge (B) receiver of knowledge
 - (C) consumer of knowledge (D) collector of knowledge

(MH SET-2013 DEC)

- 21. The main purpose of including practical work in curriculum is:
 - (A) reducing over-emphasis on theory
 - (B) developing various skills in students
 - (C) helping students score better in examination
 - (D) keeping students engaged throughout the year

(MH SET-2013 DEC)

- 22. The best way to understand content is to:
 - (A) read the content repeatedly
 - (B) read the content aloud and then silently
 - (C) write down the content from memory
 - (D) prepare an appropriate summary of the content

(MH SET-2013 DEC)

- 23. Which of the following is not an example of intrinsic motivation?
 - (A) Vishal is interested in Chemistry
 - (B) Suneeta is curious to know about innovations in her subject
 - (C) Ravi completes projects to become eligible to appear for examination
 - (D) Tripta opts for communication as she wants to enter into marketing business

(MH SET-2015)

- 24. When choosing a teaching method, which of the following is considered to be the least important?
 - (A) Nature of the content being taught
 - (B) Available resources
 - (C) Course objectives
 - (D) Students' likes and dislikes

(MH SET-2015)

- 25. The best feedback about mislearning is obtained through:
 - (A) diagnostic testing
- (B) summative evaluation
- (C) objective-based testing
- (D) qualitative evaluation

(MH SET-2015)

- 26. The question, "Distinguish between animal cell and plant cell" is based on......objective.
 - (A) Comprehension
- (B) Analysis
- (C) Synthesis
- (D) Evaluation

(MH SET-2015)

- 27. Students who can effectively express their thoughts show..... intelligence.
 - (A) Emotional (B) Linguistic
 - (C) Inter-personal (D) Cognitive

(MH SET-2015)

- 28. The factors which most affect the quality of teaching are:
 - (A) learner's abilities, teacher's communication skills, teaching method
 - (B) teaching method, teacher's communication skills, teacher's training
 - (C) teacher's salary, teacher's personality, teacher's training
 - (D) classroom environment, use of audio-visual aids, learners' intelligence

(MH SET-2015)

- 29. The most important purpose of home assignment is to:
 - (A) keep students well engaged
 - (B) instill habit of hard work in the students
 - (C) provide feedback to the teacher regarding students' learning
 - (D) help in better retention of content

(MH SET-2016)

- 30. Application of course content in day-to-day life is mainly achieved through.
 - (A) Demonstration method
- (B) Project method
- (C) Field visit
- (D) Inquiry Method

(MH SET-2016)

- 31. In order to monitor students progress and to modify teaching accordingly, the best method evaluation is
 - (A) Formative evaluation
 - (B) Summative evaluation
 - (C) Qualitative evaluation
 - (D) Object based evaluation

(MH SET-2016)

- 32. The question, how would you prove that earth is round or not round? is based on the objective...
 - (A) Comprehension
- (B) Evaluation
- (C) Application
- (D) Synthesis

(MH SET-2016)

- 33. Which of the following is not essential for good teaching?
 - (A) Human -relation skills
 - (B) Communication skills
 - (C) Attractive personality
 - (D) Knowledge of appropriate teaching methods

(MH SET-2016)

- 34. The most important purpose of guidance of students is to:
 - (A) Help them to understand their own shortcomings
 - (B) Help them to change their faulty behavior
 - (C) Make them capable of helping themselves
 - (D) Direct them about the right path.

(MH SET-2016)

- 35. The best method of increasing the motivation to learn is
 - (A) Punishing inattention during learning
 - (B) Asking difficult question while teaching
 - (C) Explaining in the beginning the purpose of teaching a unit
 - (D) Using a variety of audio visual aids

(MH SET-2017)

- 36. The main objective of teaching is
 - (A) to facilitate learning
 - (B) to give information about unknown facts
 - (C) to use teaching aids to simplify the content
 - (D) to form good learning habits in students

(MH SET-2017)

- 37. Academic learning time does not depend upon
 - (A) content
 - (B) difficulty level of content
 - (C) time spent for learning
 - (D) students' attitude towards learning

(MH SET-2017)

- 38. is an essential quality of the best teacher.
 - (A) Strong subject knowledge
 - (B) Genuine interest in teaching
 - (C) Language fluency
 - (D) Good presentation

(MH SET-2017)

- 39. In the method of teaching, the teacher uses the maxim known as 'specific to general.
 - (A) Analytical
- (B) Synthesis
- (C) Inductive
- (D) Deductive

(MH SET-2017)

- 40. The selection of teaching aid depends largely on the
 - (A) age of students
 - (B) interest of students
 - (C) age and motivation of students
 - (D) educational level and age of students

(MH SET-2017)

- 41. Ms. Sindhu conducts question-answer sessions in her class to determine the abilities of students, at the beginning of an academic year. This is term (D).... assessment.
 - (A) formative
- (B) summative
- (C) diagnostic
- (D) cumulative

(MH SET-2018)

- 42. Out of the following, which is the correct statement?
 - (A) Teaching is a dependent process.
 - (B) Teaching is an independent process.
 - (C) Product of teaching must be learning.
 - (D) Learning is dependent upon teaching

(MH SET-2018)

- 43.is very important in the process of learning.
 - (A) School atmosphere
- (B) Infrastructure
- (C) Previous knowledge
- (D) Teacher's personality

| | | (MH SET-2018) | | | (MH SET-2019) |
|-----|--------------------------------|-----------------------------------|-----|------------------------------|-----------------------------------------|
| 44. | results in effective to | eaching | 52. | Modern teaching support | t system includes: |
| | (A) Classroom discipline | (B) Punctuality of students | | (A) Smart Boards | (B) Green Boards |
| | (C) References used by teac | her(D) Clear communication | | (C) Charts | (D) Maps |
| | | (MH SET-2018) | | | (MH SET-2019) |
| 45. | Effective teacher | | 53. | Which of the following i | s not applicable to the internal |
| | (A) allows students to ask q | uestions | | assessment? | |
| | (B) completes syllabus with | in time | | (A) Integration of teachin | g and evaluation |
| | (C) provides a variety of lea | rning experiences | | (B) Testing of skills and al | bilities |
| | (D) explains everything to a | bsent students | | (C) Periodic and continuo | ous |
| | | (MH SET-2018) | | (D) Use of only achievem | ent tests |
| 46. | Is not a characteristic of goo | od teaching aid? | | | (MH SET-2020) |
| | (A) It should be very small | | 54. | Reflective teaching is a | |
| | (B) It should be accurate in | every respect | | (A) Cyclic process of think | king about learning |
| | (C) It should be easily porta | ble | | (B) Linear process of thin | king about teaching |
| | (D) It should be upto date | | | (C) Cyclic process of think | king about teaching |
| | | (MH SET-2018) | | (D) Linear process of thin | king about learning |
| 47. | If your students have prob | lems related to learning your | | | (MH SET-2020) |
| | subject, then the best solut | ion is | 55. | A teacher should ident | ifyand teach |
| | (A) Increasing homework | (B) supervised study | | accordingly. | |
| | (C) diagnostic teaching | (D) frequent assessment | | (A) economic condition o | f students |
| | , , , | (MH SET-2018) | | (B) individual differences | |
| 48. | The phrase giving persona | al attention to each student | | (C) economic condition o | |
| | individually is an example o | | | (D) individual differences | · |
| | (A) succinctness | (B) circumlocution | | , | (MH SET-2020) |
| | (C) wordiness | (D) tautology | 56. | SWAYAM PRABHA is a g | roup of channels |
| | | (MH SET-2019) | | _ | of high quality educational |
| 49. | The reflective level teaching | | | programmes. | , , , , , , , , , , , , , , , , , , , , |
| | | ubject entered but not learner | | (A) 32 DTH | (B) 24 DHT |
| | centered | , | | (C) 7 THD | (D) 12 TDH |
| | | but is subject-centered and | | (9,72 | (MH SET-2020) |
| | learner centered | at is subject centered and | 57 | A traditional teachin | g support system includes |
| | | not subject-centered and | 37. | | B support system moraucs |
| | learner centered | not subject centered and | | (A) White Board | |
| | | ed nor subject-centered but is | | (B) Smart Board | |
| | learner centered | a nor subject centered but is | | (C) Digital Board | |
| | rearrier centered | (MH SET-2019) | | (D) Three-Dimensional M | Indels |
| 50 | The adult learner is: | (1111321 2013) | | (b) Three billiensional Wi | (MH SET-2020) |
| | (A) peer-motivated | (B) self-motivated | 58 | Δ teacher goes through th | ne student's notebooks and gives |
| | (C) family-motivated | (D) society-motivated | 50. | remarks. This is called as | |
| | (c) ranning motivated | (MH SET-2019) | | (A) Notebook checking | (B) Daily Remarks |
| 51 | Massive Open Online Cours | | | (C) Evaluation | (D) Assessment |
| JI. | • | of self-directed, online learning | | (C) Evaluation | (MH SET-2021) |
| | designed for mass partic | - | EΩ | Understanding level of te | · |
| | = | | 39. | = | aching includes |
| | | n of teacher-directed, online | | (i) Memory | |
| | learning designed for ma | | | (ii) Aptitude | |
| | | rm of self-directed, off-line | | (iii) Insight | |
| | learning designed for ma | | | (iv) Creativity | (D) (ii) and (iii) |
| | | of teacher-directed, off-line | | (A) (i) and (ii) | (B) (ii) and (iii) |
| | learning designed for ma | ass participation | | (C) (i) and (iii) | (D) (ii) and (iv) |

| MH | SET | F_2 | กว | 1 |
|----|-----|------------|----|---|
| | JL | -2 | υZ | |

| | | | (MH SET-2021) |
|------------|---------------------------------|----------------------------------------|--------------------|
| 60. | The most intellectually fertile | e period of | a human being |
| | is | | |
| | (A) Childhood | (B) Adoles | cence |
| | (C) Adulthood | (D) Old age | |
| | (5) / (22) | (=) =:= == | (MH SET-2021) |
| 61 | 'Online Discussion Forum' of S | \\/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | - |
| 01. | | VVATAIVI 15 | 101 |
| | (A) Clearing the doubts | | |
| | (B) Self-assessment | | |
| | (C) Watching video lectures | | |
| | (D) Downloading reading mate | erial | |
| | | | (MH SET-2021) |
| 62. | History cannot be taught by us | sing | |
| | (A) Digital charts | (B) Maps | |
| | (C) Demonstration Method | (D) Roll Pla | y Method |
| | | | (MH SET-2021) |
| 63. | Absolute and relative grading | are types of | fgrading. |
| | (A) Indirect | (B) Direct | 0 0 |
| | (C) Special | (D) Standa | rd |
| | (c) special | (B) Starida | (MH SET-2023) |
| 64 | Problem solving methods ar | e used hv | • |
| 04. | level of teaching. | c asca by | the teacher in |
| | = | (D) Hadore | tanding |
| | (A) Memory | (B) Unders | standing |
| | (C) Reflective | (D) Basic | / |
| 6 | - 11 1 6 1 | | (MH SET-2023) |
| 65. | Feedback of classroom teacl | _ | is a |
| | valuable feedback for teachers | S. | |
| | (A) Students and Librarian | | |
| | (B) Colleagues and Librarian | | |
| | (C) Students and Parents | | |
| | (D) Students and Colleagues | | |
| | | | (MH SET-2023) |
| 66. | SWAYAM stands for | | |
| | (A) School Webs of Action-Le | earning for | Youth Aspiring |
| | Maps | | |
| | (B) Study Websites of Action- | Learning fo | r Young Aspiring |
| | Minds | | 3 3 4 0 |
| | (C) School Websites of Active- | Learning fo | or Vouth Asniring |
| | | Learning re | i routii Aspiiilig |
| | Maps | aunina fau | Varias Assisias |
| | (D) Study Webs of Active-Le | arning for | Young Aspiring |
| | Minds | | |
| 6 - | | | (MH SET-2023) |
| 67. | is more suitab | ie metnod | for teaching of |
| | History. | | |
| | (A) Role Play Method | | |
| | (B) Demonstration Method | | |
| | (C) Experimentation Method | | |
| | (D) Deductive Method | | |
| | | | (MH SET-2023) |
| 68. | Learning process is monitore | ed by | Evaluation. |
| | (A) Diagnostic | (B) Placem | ent |
| | (C) Formative | (D) Summa | ative |

| | Answer Key | | | | | | | | | | | |
|----|------------|----|----|----|-----|----|----|----|----|--|--|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | | |
| С | D | В | D | В | Α | D | Α | В | В | | | |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | | | |
| С | D | С | В | С | D | Α | С | В | Α | | | |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | | | |
| В | D | С | D | Α | В | В | В | D | В | | | |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | | | |
| Α | В | С | С | С | Α | D | В | С | D | | | |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | | | |
| Α | Α | С | D | С | Α | С | D | D | В | | | |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | | | |
| Α | Α | D | С | В | ALL | D | С | С | В | | | |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | | | | | |
| Α | С | Α | С | С | D | Α | С | | | | | |

GUJARAT - SET

(GJ SET-2013)

- 1. Teaching means to help students
 - (A) how to think
- (B) What to think
- (C) Why to think
- (D) When to think
 - (GJ SET-2013)
- 2. Which of the following is not true when we say that 'An educational institution is a laboratory that provides experiences?
 - (A) In absorbing and producing knowledge
 - (B) in getting life's adventure
 - (C) for practical economics and self-development
 - (D) for actually completing the course

(GJ SET-2013)

- 3. Regularity in class attendance can be ensured by
 - (A) organizing cultural programs in the college
 - (B) imposing fine from students
 - (C) having frequent interaction with parents and students
 - (D) having strict discipline code in the college

(GJ SET-2013)

- 4. The purpose of using teaching aids in the classroom is to
 - (A) motivate students for learning
 - (B) concretise abstract concepts
 - (C) simplify teaching
 - (D) use imagination of students

(GJ SET-2013)

- 5. A college teacher will really help students if she
 - (A) explains at length
 - (B) is objective in her evaluation
 - (C) encourages students to learn on their own
 - (D) covers syllabus completely in the class

(GJ SET-2013)

- 6. Which of the following is a more desirable outcome of teaching in higher education?
 - (A) Increase in student scores
 - (B) Enhanced independent thinking of students
 - (C) Higher pass percentage
 - (D) Increase in number of students who opt for the subject

(GJ SET-2013)

- 7. Continuous and comprehensive evaluation is better than summative evaluation because it
 - (A) keeps students busy all through the year
 - (B) gives a progressive picture of students' achievement
 - (C) helps in improving students' competencies in different areas
 - (D) would improve the annual result of the class

(GJ SET-2013)

- 8. Several experts criticize the semester system in universities. Which of the following statements best endorses their view?
 - (A) It does not provide sufficient time for deeper knowledge
 - (B) It increases the burden of students and teachers
 - (C) It controls the free thinking of students.
 - (D) The focus is more on earning grades and marks than learning

The following data provide the information of the percentage of outgoing students from an academic institution after completing their study.

(GJ SET-2014)

- 9. Here some qualities of the teachers are presented. Which one of the following combinations of qualities is most suitable in an effective teacher?
 - (1) Knowledge of subject matter
 - (2) Effective oral communication
 - (3) Pleasant presence
 - (4) To be object of respect of the students
 - (5) To be object of respect of the leaders of the society
 - (A) 1, 2, 4

(B) 1, 2, 3

(C) 2, 3, 4

(D) 1, 2, 5

(GJ SET-2014)

- 10. Which of the following techniques of teaching is more suitable for developing creativity in students?
 - (A) Lecture
 - (B) Demonstration
 - (C) Field study
 - (D) Providing self-learning material

(GJ SET-2014)

- 11. Assessment that take place during process of teaching in classroom is:
 - (A) Classroom assessment
 - (B) Formative assessment
 - (C) Summative assessment
 - (D) Comprehensive assessment

(GJ SET-2014)

- 12. Which of the following helps learners to learn better?
 - (A) Giving notes
 - (B) Discussion in the class
 - (C) Explaining the main points
 - (D) Knowledge of the teacher

(GJ SET-2014)

- 13. In constructivist approach, learner is viewed as:
 - (A) responding being

(B) evolving being

(C) emotional being

(D) exploring being

(GJ SET-2016)

- 14. The purpose of evaluation is:
 - (A) Observation
- (B) Decision-making
- (C) Revision
- (D) Review

(GJ SET-2016)

- 15. What is the most essential factor for the success of students' learning?
 - (A) Readiness of learner
 - (B) Teacher's teaching
 - (C) Difficulty of content
 - (D) Classroom interaction

(GJ SET-2016)

- 16. Student who keeps on asking questions in the class:
 - (A) Should be advised to meet teacher personally
 - (B) Should be encouraged to participate in classroom discussion
 - (C) Should be encouraged for self-learning
 - (D) Should be encouraged for continue questioning

(GJ SET-2016)

- 17. Heuristic is a method in which:
 - (A) The teacher leads an inquiry
 - (B) leT plays an important role
 - (C) The students strive to find out the solution
 - (D) Teaching of values is emphasized

(GJ SET-2016)

- 18. Effective learning means:
 - (A) Modification in behaviour of learner
 - (B) Consistency in behaviour of learner
 - (C) To recall information by the learner
 - (D) Good performance of learner in examination

(GJ SET-2016)

- 19. Which M maxim is the most deductive appropriate method?
 - (A) Specific to General
- (B) General to Specific
- (C) Analytical to Integrative
- (D) Known to Unknown

(GJ SET-2017)

- 20. Education would be meaningful when it is......Centric.
 - (A) Curriculum
- (B) Society
- (C) Student
- (D) Teacher

(GJ SET-2017)

- 21. The strength of project method lies in:
 - (A) Social participation
 - (B) Collection of information
 - (C) Teacher's instructions
 - (D) Individual engagement

(GJ SET-2017)

- 22. Continuous and comprehensive and scholastic evaluation means:
 - (A) Scholastic evaluation of students
 - (B) Physical evaluation of students
 - (C) Evaluation of students through continuous examination
 - (D) Evaluation of overall development of students through continuous evaluation

(GJ SET-2017)

- 23. By using audio-visual teaching aids:
 - (A) Students become active in. classroom learning
 - (B) Teacher becomes active in teaching
 - (C) Teaching becomes effective
 - (D) All of the above

(GJ SET-2017)

- 24. Main objective of diagnostic test, is
 - (A) to know the content weakness of student
 - (B) to know the scholastic achievement of student
 - (C) to do remedial teaching
 - (D) (A) and (C) both

(GJ SET-2017)

- 25. Who is a better teacher?
 - (A) The one strictly following the disciplinary guidelines
 - (B) The one devoting full time to the school
 - (C) The one who is interested in overall development of students
 - (D) The one who develops quality leadership in his students

(GJ SET-2017)

- 26. Placebo effect means:
 - (A) Negative effect (B) Positive effect
 - (C) Natural effect (D) No effect

(GJ SET-2018)

- 27. Name the philosopher who proposed the technique of questioning:
 - (A) John Dewey (B) Socrates (C) Comte (D) Froebel

(GJ SET-2018)

- 28. Which of the following skills does not require high intellectual ability?
 - (A) Technical skills
 (C) Teaching skills
 (D) Management skills

(GJ SET-2018)

- 29. Primary education in the mother tongue has been safeguarded in Article:
 - (A) 29

(B) 350

(C) 220

(D) 351

(GJ SET-2018)

- 30. What is the full form of CAI?
 - (A) Computer Associated Instruction
 - (B) Computer Associated Information
 - (C) Computer Assisted Instruction
 - (D) Computer Assisted Information

(GJ SET-2018)

- 31. For maintaining discipline in the class:
 - (A) Students should be severely punished for acts of indiscipline
 - (B) Teacher should try to make his teaching interesting
 - (C) Non-attending students should be turned out of the class
 - (D) Parents of the undisciplined students should be informed

(GJ SET-2019)

32. Which set of the following differentiate the offline with that of the online testing method?

The statements are:

- (1) Offline is local centered, online is centralized
- (2) Offline is non-digital, online is digital
- (3) Offline is subjective, online is objective
- (4) Internet is must for online, and not a necessity for offline
- (5) Online usually provides instant evaluation, offline need not

The sets are:

(A) 1, 4 and 5

(B) 1, 2 and 5

(C) 1, 3 and 5

(D) 2, 3 and 4

(GJ SET-2019)

- 33. The strength of project method lies in:
 - (A) Social participation
 - (B) Collection of information
 - (C) Role of teacher as instructor
 - (D) Individualised engagement

(GJ SET-2019)

- 34. Computer based testing is essential to:
 - (A) Make testing transparent, objective and efficient
 - (B) Ease teacher from burden of evaluation
 - (C) Prepare digitised evaluation sheets for speedy results
 - (D) Minimize human bias in testing

(GJ SET-2019)

- 35. Open book examination is to:
 - (A) do away from malpractice of copying
 - (B) test ability of candidates to refer books and learn
 - (C) to test candidates ability on application based knowledge
 - (D) to increase the quality of question paper

(GJ SET-2019)

- 36. By reflective teaching learner:
 - (A) updates skills to be competent
 - (B) will be a good achiever in his examination
 - (C) will internalize knowledge and be judgemental
 - (D) will get content mastery

(GJ SET-2021)

- 37. Which of the following are game based learning platforms?
 - (a) Kahoot
 - (b) Socrative
 - (c) Quizizz
 - (d) e-PG Pathshala
 - (e) Edmodo
 - (A) e, d and b
- (B) a, b and c
- (C) a, c and d (D) c, e and a

(GJ SET-2021)

- 38. If a Student ask you a question whose answer is not known to you, then
 - (1) Give this question as homework and start teaching.
 - (2) Tell him this question will be answered the next day
 - (3) Ask him to come later and then send him to the library.
 - (4) Appreciate the question and accept that you don't have information right now
 - (A) 1, 2 and 4
- (B) 3, 4 and 5
- (C) 2, 4 and 5
- (D) 2, 3 and 5

(GJ SET-2021)

- Which of the following is most applicable to split half method of finding reliability
 - (A) It shows the internal consistency of the test
 - (B) It shows the internal consistency of half of the test
 - (C) It can be used for tests having both subjective and objective type questions
 - (D) It can be used for tests with any number of items

(GJ SET-2021)

- 40. A group of students of yours class face problem in learning, you want to identify problem in learning, you want to identify the deficiencies and difficulties of the learner, which evaluation would you choose?
 - (A) Formative evaluation
- (B) Summative evaluation
- (C) diagnostic evaluation
- (D) Qualitative evaluation

(GJ SET-2021)

- 41. Which of the following statements are related to teaching and learning more appropriately?
 - 1. Learning can occur without teaching but teaching without learning is meaningless.
 - 2. Learning is like receiving, while teaching is giving.
 - 3. Learning is an art and teaching is a science.
 - 4. Teaching is an individual activity while learning is a collaborative activity.
 - 5. Teaching is defined as facilitation of learning.

(A) 1, 2 and 5

(B) 1, 3 and 5

(C) 1, 2 and 4

(D) 2, 4 and 5

(GJ SET-2021)

- 42. What should be done to ensure optimum growth of the slow learner?
 - 1. They should be treated like others, they will grow themselves.
 - 2. They should be given challenging task as per their level in the area of their interest.
 - 3. They should be left at their own.
 - 4. They should get sufficient resources.
 - 5. Regular activities regarding diagnosis and remedy.

(A) 1, 3 and 5

(B) 2, 4 and 5

(C) 2, 3 and 4

(D) 3, 4 and 5

(GJ SET-2021)

- 43. In order to make teaching more effective what will do?
 - 1. Learn the lesson by Heart.
 - 2. Appropriate use of teaching aid.
 - 3. Employ illustrations for better understanding
 - 4. Write everything on the blackboard so student can learn better.
 - 5. Try to make two way communication in the classroom.

(A) 1, 2 and 4

(B) 1, 3 and 4

(C) 2, 4 and 5

(D) 2, 3 and 5

(GJ SET-2022)

- 44. The main objective of formative evaluation
 - (A) To find out the difficulties in learning
 - (B) To enhance students' learning
 - (C) To promote students to the nextclass
 - (D) To develop cooperation among students

(GJ SET-2022)

- 45. Which of the following options is not befitting an online teaching concept?
 - (A) Swayamprabha
 - (B) Massive Open Online Courses
 - (C) Shodh Ganga
 - (D) Google meet

(GJ SET-2022)

- 46. Which of the following statements about individual differences are true?
 - 1. Every child is unique and different from each other.
 - 2. The same level of intelligence, the achievement level of a student may be different.
 - 3. Heredity and environment both are the reason for individual differences.
 - 4. Individual differences are related to psychology only.
 - 5. Individual differences are there but it does not make any difference.

(A) 1, 2 and 3

(B) 1, 2 and 4

(C) 2, 3 and 5

(D) 3, 4 and 5

(GJ SET-2022)

- 47. One of your student remains quite in the class discussion while he/she is very talkative and playful outside the class, what would you do?
 - 1. Try to find why he/she remains quiet in the class discussion and talk to him/her.
 - 2. Assign him/her some topic to speak in the class.
 - 3. You will ask a question to the student so he/she has to speak.
 - 4. Let him/her be quite as it is his/her nature.
 - 5. Send him/her to the playground and let him play where he/she is comfortable.
 - (A) 1, 2 and 3
- (B) 2, 3 and 4
- (C) 1, 3 and 5
- (D) 2, 4 and 5

(GJ SET-2022)

- 48. Bright student causes disturbance in showing of his/her knowledge while you are teaching, what would you do?
 - 1. Give him/her some work that he cannot do so he realise that he/ she doesn't know everything.
 - 2. Give him/her some difficult work in the area of his/her interest.
 - 3. Give him/her some books to read in the area of his/her interest.
 - 4. You will connect his/her points in your talk.
 - 5. Complain against him/her to his/her parents.
 - (A) 1, 2 and 4
- (B) 2, 4 and 5
- (C) 2, 3 and 5
- (D) 2, 3 and 4

(GJ SET-2022)

- 49. How an achievement test is different from Entrance test?(A) Achievement test needs high content validity whereasEntrance test needs high construct validity.
 - (B) Achievement test needs high construct validity whereas Entrance test needs high content validity.
 - (C) Achievement test needs high predictive validity whereas Entrance test needs high content validity.
 - (D) Achievement test needs high content validity whereas Entrance test needs high predictive validity.

| | Answer Key | | | | | | | | | | |
|----|------------|----|----|----|----|----|----|----|----|--|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | |
| Α | С | С | В | С | В | С | Α | Α | С | | |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | | |
| В | В | D | В | Α | D | С | Α | В | С | | |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | | |
| Α | D | D | D | С | В | В | Α | В | С | | |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | | |
| В | Α | D | Α | С | С | В | С | Α | С | | |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | |
| Α | В | D | В | С | Α | Α | D | D | | | |

KARNATAKA - SET

(KA SET-2014)

- 1. One of the following is related to fundamentals of learning
 - (A) Adoption
- (B) Perception
- (C) Cognition
- (D) Teaching Aids

(KA SET-2014)

- 2. These are fundamentals of course design
 - (A) Goals, syllabus, guidelines, teaching aids, examination
 - (B) Goals, content, context, methods, assessment
 - (C) Curriculum, teaching method, assessment, evaluation
 - (D) Syllabus, teaching method, learning outcome, evaluation

(KA SET-2015)

- 3. Which is the best method of teaching?
 - (A) Linear method
 - (B) Non-linear method
 - (C) Traditional method
 - (D) Modern method

(KA SET-2015)

- 4. UGC has called Teachers as what?
 - (A) Professors
- (B) Emeritus Professors
- (C) Faculty

(D) Facilitators

(KA SET-2015)

- 5. What does credit means in CBCS system?
 - (A) Class secured by student
 - (B) Number of teaching hours
 - (C) Student loan
 - (D) Marks secured

(KA SET-2015)

- 6. What is not the characteristic of effective learning?
 - (A) They learn only from syllabus
 - (B) Sharing knowledge
 - (C) Questioning
 - (D) Curiosity

(KA SET-2015)

- 7. The following is a useful e-resource for teachers
 - (A) ACOP

(B) PACO

(C) OPAC

(D) COPA

(KA SET-2016)

- 8. One of the following behaviours is not characteristics of a democratic teacher
 - (A) Try to understand the socio-economic background of his students
 - (B) Affectionate even to poorly performing student
 - (C) Tolerate non-sensical questions from students
 - (D) Tolerate even mischievous and aggressive behaviour of students

(KA SET-2016)

9. Match the List I with List II and select the correct answer from the code given below:

| List I | | List – II | | | |
|----------|------------|-------------|---------------------|--|--|
| (Method) | | (Technique) | | | |
| (a) | Lecture | i. | Interactive | | |
| (b) | Discussion | ii. | Presentation skills | | |
| (c) | Seminars | iii. | Persuasive skills | | |
| (d) | workshops | iv. | Guided practice | | |

Find the correct match:

| | а | b | С | d |
|-----|-----|-----|-----|----|
| (A) | iii | ii | i | iv |
| (B) | ii | i | iii | iv |
| (C) | ii | iii | i | iv |
| (D) | iii | iv | i | ii |

(KA SET-2016)

10. Match the following:

| List | 1 | List – II | | |
|---------|----------------------|-----------|---------------|--|
| (Tests) | | | ls) | |
| (a) | Sentence completion | i. | Association | |
| (b) | Multiple choice | ii. | Recognition | |
| (c) | Match the following | iii. | Comprehensive | |
| (d) | Read the passage and | iv. | Recall | |
| | answer the questions | | | |

Find the correct match:

| | а | b | С | d |
|-----|-----|-----|-----|-----|
| (A) | iv | ii | i | iii |
| (B) | iv | iii | ii | i |
| (C) | iv | ii | iii | i |
| (D) | iii | ii | i | iv |

(KA SET-2016)

- 11. Identify the behaviour which is professional ethics of a teacher
 - (A) Ignore the student who wants to answer all questions
 - (B) Encroaching on the teaching period of a colleague to Going late to classes
 - (C) Take extra classes
 - (D) Take extra classes complete syllabus

(KA SET-2016)

- 12. Identify the skills needed by present teachers to make classroom teaching more efficient.
 - Knowledge of technology
 - ii. Use the technology in classroom transaction '
 - iii. Knowledge of students needs
 - iv. Content Mastery
 - (A) i and iii (B) ii and iii (D) ii and iv (C) ii, iii and iv

- (KA SET-2016)
- 13. Whom do you like most among the following types of teachers: One who uses
 - (A) Motion pictures as a last resort
 - (B) Charts and maps
 - (C) White or blackboards occasionally
 - (D) Film projector along with white or blackboard

(KA SET-2017)

- 14. A dynamic approach to learning implies
 - (A) Teachers should be dynamic and energetic
 - (B) The students should be required to learn through activities
 - (C) The topics should be constantly changed for novelty
 - (D) Teaching should be effective

(KA SET-2017)

- 15. A student who seeks meaning and reasoning for what s/he learns can be classified as
 - (A) Innovative learner
- (B) Common Sense learner
- (C) Dynamic learner
- (D) Analytic learner

(KA SET-2017)

- 16. Which of the following practice belongs to the method of Diagnostic Evaluation?
 - (A) The teacher conducts evaluation in the beginning of teaching-learning process
 - (B) The teacher conducts evaluation at the end of the teaching-learning process
 - (C) An end-semester examination
 - (D) An internal assessment test

(KA SET-2017)

- 17. A pragmatic educational philosophy would believe that
 - (A) All learning is entirely dependent on the teacher
 - (B) Learning is the sole responsibility of the student
 - (C) All learning is dependent on the context of place, time and circumstances
 - (D) Learning is an interactive process between the teacher and the student

(KA SET-2017)

- 18. Which of the following is an example of 'Intervening variable'?
 - (A) An instructional material (B) Teacher
- - (C) Student
- (D) Administration

(KA SET-2017)

- 19. Which of the following does not apply to Micro-teaching?
 - (A) Focus on developing teaching skills
 - (B) Feedback for trainee's performance
 - (C) Limited number of students
 - (D) A very wide and large topic

(KA SET-2018)

- 20. Which one of the following is the most effective mode of learning in the present days?
 - (A) Self-study
- (B) blended learning
- (C) Face to face learning
- (D) e-learning

(KA SET-2018)

- 21. Which one of the following is the aim of Value Education?
 - (A) to inculcate moral values
 - (B) to inculcate social values
 - (C) to inculcate political values
 - (D) to inculcate economic values

(KA SET-2018)

- 22. Lecture method is least effective in the learning of the following
 - (A) Aptitudes
- (B) Attitudes
- (C) Relationships
- (D) Skill

(KA SET-2018)

- 23. Which of the following techniques used by a teacher to teach include?
 - 1. Lecture
 - 2. Interactive lecture
 - 3. Group work
 - 4. Self-study

Codes:

- (A) 1, 2, 3 and 4
- (B) 1, 2, 3 only
- (C) 1 and 2 only
- (D) 1, 3 and 4

(KA SET-2018)

- 24. Which of the following is not a teaching method?
 - (A) Buzz group
- (B) Brainstorming

- (C) Gossip
- (D) Role plays

(KA SET-2020)

- 25. Which one of the following is important when a teacher communicates with students?
 - (A) Sympathy
- (B) Empathy

(C) Apathy

(D) Animosity

(KA SET-2020)

- 26. Which is the most efficient method of teaching?
 - (A) Teacher Centric
- (B) Information Centric
- (C) Student Centric
- (D) Text Centric

(KA SET-2020)

- 27. Which one among the following is not a teaching skill?
 - (A) Blackboard Writing
- (B) Questioning
- (C) Explaining
- (D) Dictating Notes

(KA SET-2020)

- 28. The most appropriate of learning is
 - (A) Inculcation of Knowledge
 - (B) Modification of Behaviour
 - (C) Personal Adjustment
 - (D) Acquisition of Skills

(KA SET-2020)

- 29. A teacher is said to be fluent in asking question, if he can ask
 - (A) Meaningful questions
 - (B) As many questions as possible
 - (C) Maximum number of question in a fixed time
 - (D) Many meaningful questions in a fixed time

| | Answer Key | | | | | | | | | | |
|----|------------|----|----|----|----|----|----|----|----|--|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | |
| С | В | В | D | D | Α | С | D | В | Α | | |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | | |
| D | С | D | В | D | Α | С | Α | D | В | | |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | | | |
| Α | D | В | С | В | С | D | В | D | | | |

JAMMU KASHMIR - SET

(JK SET-2013)

- 1. Which of the following statements is incorrect about teaching?
 - (A) Teaching is modifiable
 - (B) Teaching is formal and informal
 - (C) Teaching is science as well as art
 - (D) Teaching is instruction

(JK SET-2013)

- 2. Which of the following is more important for keeping the good mental health of students?
 - (A) Provision for curricular activities
 - (B) Freedom of Expression
 - (C) Variety of interests
 - (D) Teacher's role and school environment

(JK SET-2013)

- 3. As a teacher what techniques you would follow to motivate students of your class?
 - (A) By setting induction
 - (B) Use of blackboard
 - (C) By illustration
 - (D) By active participation of students

(JK SET-2013)

- 4. Reducing stress and enhancing success in examination necessitates:
 - (A) A shift towards shorter examination
 - (B) Examination to be conducted at different stages of school education
 - (C) Annual and half yearly examinations
 - (D) Setting up of different agencies for conducting entrance examinations

(JK SET-2013)

- 5. Creative answers require:
 - (A) Open-ended questions
 - (B) Direct teaching and direct questions
 - (C) Content based questions
 - (D) A highly disciplined class room

(JK SET-2013)

- 6. The most important trait of a student is:
 - (A) Sense of responsibility
- (B) To speak truth
- (C) Co-operation
- (D) Obedience