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Question Paper Version : A

Third Semester B.E./B.Tech. Degree Examination, June/July 2025
Development of Soft Skills for Engineers

Time: 1 hrs.]

[Max. Marks: 50

INSTRUCTIONS TO THE CANDIDATES

1. Answer all the **fifty** questions, each question carries one mark.
2. Use only **Black ball point pen** for writing / darkening the circles.
3. **For each question, after selecting your answer, darken the appropriate circle corresponding to the same question number on the OMR sheet.**
4. Darkening two circles for the same question makes the answer invalid.
5. **Damaging/overwriting, using whiteners** on the **OMR** sheets are strictly prohibited.

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1. Which of the following is not a leadership skill?
 - a) High communication skill
 - b) High relationship skill
 - c) High work organization skill
 - d) High power hankering skill
 2. When a leader commits a mistake in the decision making process of the group, he should
 - a) accept his mistake and regain the confidence of his followers
 - b) not accept the mistakes and proves the mistake done by others
 - c) repeat the mistake regularly and detach from the group
 - d) identify with the group norms and adhere to them under all conditions.
 3. Which of the following leadership style is most appropriate for promoting human values in education system?
 - a) Leadership with direct participation
 - b) Leadership with full autonomy
 - c) Consultative style of leadership
 - d) Delegation style of leadership
 4. The spread of the beliefs and social activities of one culture to different ethnicities, religions, nationalities etc. is known as
 - a) Cultural diffusion
 - b) Cultural lag
 - c) Cultural transformation
 - d) Cultural diversity

5. _____ are ways in which we learn to deal with various stressors
- Coping skills
 - Empathy
 - Critical thinking
 - Decision making
6. Appropriate order of four stages of creative thinking
- Preparation
 - Incubation
 - Illumination
 - Verification
- a) ii, iii, iv, i b) iii, ii, i, iv c) i, ii, iv, iii d) i, ii, iii, iv
7. What is collaborative learning?
- An education method where groups of two or more team something together
 - Teachers spending one on one time with students
 - Students playing soccer together
 - Students doing homework with parents
8. How do you describe a work group that compresses workers
- Dependent
 - Independent
 - Interdependent
 - Collaborative
9. What is the terms for the set of behaviors and tasks that member of group is expected to perform because he or she is a member of the group?
- Group roles
 - Virtual team work
 - Synergy
 - Role making
10. Which are of the following is not a characteristics of a team?
- Minimal and formal knowledge sharing
 - Collective output
 - Individual and collective responsibility
 - Fluid dimension to roles and tasks
11. Which of these do not deal with precise information?
- Engineer
 - Scientist
 - Technician
 - Fiction writer
12. In an office, an employee communication horizontally with his _____
- Superiors
 - Subordinates
 - Colleagues
 - Assistant

13. Which of these has maximum reach ?
a) Writing
b) Listening
c) Speaking
d) Talking
14. Stress has _____ costs.
a) Social
b) Economic
c) Personal
d) All of these.
15. Commitment, control and challenge are all elements of
a) Tradeness
b) Stress
c) Hardiness
d) Depression
16. One response to stress in the workplace is "Presenteeism". This may include
a) Working longer hours
b) Working while ill
c) Not taking holidays
d) All of these
17. According to the inverted 'U' hypothesis, optimal performance occurs when
a) there are high level of stress
b) there is no stress
c) there is a moderate level of stress
d) the inverted 'U' hypothesis does not address this issue
18. Which of the following is a correct format of Email address
a) name @website@com
b) name @website.com
c) www.name of website com
d) name.website.com
19. An email account includes a storage area called
a) attachment
b) hyperlink
c) mailbox
d) IP address
20. What goes into the "To" section? In email writing.
a) The name of the person that you are sending the email to
b) The email address of the person that you are sending
c) your name
d) your mail address
21. The favored technique for resolving conflict is
a) negotiating
b) Conciliation
c) removal of participants
d) not entertaining them
22. Risk of scope change caused by increased user knowledge can be managed by improving the communication with the client and establishment of a
a) Formal process to handle change
b) Informal process to handle change
c) Compromises to handle change
d) Interface to handle change

23. The fourth point of principled negotiation is
a) Invest options for mutual gain
b) Insist on using objective criteria
c) Separate the people from the problem
d) Focus on interests, not positions
24. An approach that states a general description of the problem to be addressed or project to be undertaken.
a) the technical approach
b) the moratory approach
c) Scaling approach
d) Criterion approach
25. Score application and criterion weights to rank the projects with in each category is a part of
a) Prioritize the project
b) Reduce the criteria set
c) Projects held in reserve
d) Assembling
26. While prioritizing projects, project are reconsidered in terms of their benefits first and then
a) resource cost
b) efficiency cost
c) Labour cost
d) Quality cost
27. Basic objective of cost accounting is
a) take compliance
b) Financial audit
c) cost ascertainment
d) profit analysis
28. Imputed cost is a
a) notional cost
b) real cost
c) normal cost
d) variable cost
29. Strategic planning is also called as _____
a) tactical planning
b) short term planning
c) long term planning
d) business policy
30. Strategic planning is _____ exercise
a) nothing but step play step
b) more than a step by step
c) short term tactical business management
d) non-essential and avoidable
31. What is the main task of a problem – solving agent?
a) Solve the given problem and reach goal
b) to find out which sequence of action will get to the goal
c) all of the mentioned above.
d) None of these

32. The problem – solving agent with several immediate options of unknown value can decide what to do by just examining different possible sequences of actions that lead to state of known value and then choosing the best sequence. This process of looking for such a sequence is called search
a) True
b) False
33. A search algorithm takes _____ as an input and returns _____ as an output.
a) Input, output
b) Problem solution
c) Solution, problem
d) Parameters, sequence of actions.
34. What is the major component of measuring the performance of problem solving
a) Completeness
b) Optimality
c) time and space complexity
d) All of these
35. A problem is a search space is defined by one of these state
a) Initial state
b) Last state
c) Intermediate state
d) All of these
36. Some may confuse the _____ with digital business
a) Internet of things
b) digital marketing
c) e-commerce
d) All the these
37. Digital business is the creation of new business designs by blowing the digital and _____
a) Online
b) Physical
c) virtual
d) Internet
38. Digital business goes beyond _____
a) marketing
b) social business and ICT
c) IoT
d) Both a and b
39. The fact is that digital business will _____ all industries
a) corrupt
b) destroy
c) disrupt
d) disengage
40. _____ is nothing but using digital technology for business transformation.
a) Social business
b) Digital business
c) E- Commerce
d) Web 2.0
41. You are afraid to go deep into the water due to an accident that happened in your childhood, but your best friend repeatedly asks you to learn to swim them:
a) you will try to learn swimming half hearted
b) you will try to learn to swim with full dedication
c) you won't learn to swim
d) you will teach others
42. You are an introverted person who is happy to live on his own and you got a job in a prestigious hotel chain where you have to explore new places and interact with strangers, then how much difficult for you to change yourself according to this current job?
a) not at all
b) little bit difficult
c) difficult
d) extremely difficult

43. You are a right handed person and during an accident, your right hand got fractured, now you are facing difficulty in doing daily tasks with your left hand, then.
- a) you will take help from your parents in doing daily tasks
 - b) you will take help from brother/sister in doing daily tasks
 - c) you will try to do daily tasks with your left hand
 - d) you will help others
44. What is a key step in team work?
- a) Leadership
 - b) Responsibility
 - c) Organization
 - d) All of these
45. What does team work mean?
- a) to work well with others
 - b) to work hard
 - c) to communicate well
 - d) to work using soft skills
46. How do you use team work in everyday life?
- a) help a old lady
 - b) walk someone to class
 - c) work with students to get an assignment done
 - d) a and b
47. What is not an important factor in team work
- a) The team must receive external support and encouragement
 - b) The team must have a results driven structure
 - c) The team must not have their team member
 - d) None of these
48. You do not use team work in college
- a) True
 - b) False
49. The team must have principle leadership
- a) True
 - b) False
50. What do you mean by team work
- a) Sitting out alone
 - b) taking control of the team to do your work
 - c) working with the team to get what everyone
 - d) creating problem to everyone

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