

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

Regular and Supplementary Summer Examination 2024

Course: B. Tech. Branch : Artificial Intelligence and Data Science Semester :VI
& Allied branches

Subject Code and Name: BTAIHM605B Employability and Skills Development

Max Marks: 60

Date: 25/06/2024

Duration: 3 Hr.

Instructions to the Students:

1. All the questions are compulsory.
2. Attempt any two sub questions from each question
3. Use of non-programmable scientific calculators is allowed.
4. Illustrate your answer with neat sketches, diagram, etc., wherever necessary.
5. Assume suitable data wherever necessary and mention it clearly.

	(Level/CO)	Marks
Q.1 Solve Any Two of the following.		12
a) Differentiate between hard Skill and soft skill?	Remembering	6
b) Defined Resume? Enlist various types of Resume and explain any two types in detail.	Remembering	6
c) Enlists the various skills which are covered in soft skills during the interview?	Understanding	6
Q.2 Solve Any Two of the following.		12
a) What Is Intelligence? Explain Bloom taxonomy with example.	Remembering	6
b) Solve the following	Understanding	6
i) The cube root of 0.000216 is ?		
ii) Find the greatest number that will divide 43, 91 and 183 so as to leave the Same remainder in each case.		
iii) A person crosses a 600 m long street in 5 minutes. What is his speed in km per hour?		
c) i) Write the synonym of the following word?	Analyzing	6
vent, alert, distant		
ii) Write the antonyms of the following?		
expand, mortal, artificial		
Q.3 Solve Any Two of the following.		12
a) You are Anand / Arti, Model Town, Mumbai. Write a covering letter to the HR Manager, Bharat Infotech, Kharadi, Pune for the Job you have seen in Paper Employment news for the post of Junior Software Developer.	Remembering	6
b) Write a paragraph life of a student in college days. Come up with an argument about how college life is thrilling from school life.	Understanding	6
c) Write a story in 150-200 words with the help of the following outline :	Analyzing	6
Tortoise and hare – good friends – tortoise – known for his slow speed – hare has fast speed – makes fun of tortoise – challenges him – referee selected – race starts – hare overconfident – takes a nap – tortoise wins.		
Q.4 Solve Any Two of the following.		12
a) What as an Interview? Explain Various types of interview in detail.	Remembering	6

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| b) Differentiate between debate and group discussion? | Understanding | 6 |
| c) Enlist the various preparatory Steps to be considered before going for Job Interviews. | Analyzing | 6 |

Q. 5 Solve Any Two of the following. 12

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| a) Enlist the various steps used in problem solving process? | Remembering | 6 |
| b) What is a Problem? “A Problem statement is a guiding star for your creative thinking” Comment? | Understanding | 6 |
| c) What are the key skills to be needed for effective problem solving in a project? | Remembering | 6 |

*** End ***