

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE**Regular End Semester Examination – Summer 2022****Course: B. Tech. Branch : Computer Engineering/CSE Semester : VI****Subject Code & Name: BTCOE605(A) Development Engineering****Max Marks: 60****Date:26/08/2022****Duration: 3.45 Hr.****Instructions to the Students:**

1. All the questions are compulsory.
2. Draw neat diagram wherever necessary.
3. Use of non-programmable scientific calculators is allowed.
4. Assume suitable data wherever necessary and mention it clearly

(Level/CO) Marks**Q. 1 Solve Any Two of the following.**

- A) What is development engineering and explain how it is different? **Remember** 6
- B) What are organization types in the development engineering ecosystem? **Understand** 6
- C) What is a timeline activity of development engineering? **Analysis** 6

Q.2 Solve Any Two of the following.

- A) What is poverty and types of poverty? **Remember** 6
- B) What is Sustainable Development, explain with example? **Understand** 6
- C) Explain the role of Engineer in society? **Understand** 6

Q. 3 Solve Any Two of the following.

- A) What is social justice; explain the concept of social engineering? **Understand** 6
- B) What are the elements of religion, explain different functions of religion? **Analysis** 6
- C) Why social justice in engineering is essential for sustainable development? **Remember** 6

Q.4 Solve Any Two of the following.

- A) Explain different Technologies used in Global Health schemes? **Understand** 6
- B) What are the different development strategies? **Remember** 6
- C) What is the Impact of Technology on Development? **Analysis** 6

Q. 5 Solve Any Two of the following.

- A) What is Teamwork and what is the role of Project Manager? **Analysis** 6
- B) Explain Humanitarian STEM Education? **Understand** 6
- C) What is ICT? **Remember** 6

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