SUBJECT : SOFTWARE PROJECT MANAGEMENT

Day :	Monday		Time : 02.30 PM TO 05.30 PM
Date :	13/05/2019	S-2019-2572	Max. marks : 60

N. B. :
1) All questions are **COMPULSORY**.
2) Figures to the right indicate **FULL** marks.
3) Draw neat and labeled diagram **WHEREVER** necessary.
4) Assume suitable data, if necessary.

Q. 1 Define Management. How does it differ from administration? State and explain the significance of management. **(10)**

OR

Define organization. What is the need for an organization structure? Explain the consideration and steps involved in designing the structure of an organization. **(10)**

Q. 2 Why is establishing of project requirements important? How and why does a project manager balance stakeholders, technology and the project? **(10)**

OR

What are the issues to be considered when creating a budget for a software project? Explain these issues in detail. **(10)**

Q. 3 How does a project schedule management plan help the project manager and project team? In what situation are network diagrams ideal to determine flow of work from conception to completion? **(10)**

OR

Assume a situation when internal delays are caused in project due to teams inventive changes. In this situation state the corrective actions that a project manager must take to get the project back on hack. **(10)**

Q. 4 What is the importance of training? How roles and responsibilities can be created in project management? **(10)**

OR

What is importance of team work in Project Management? Explain various phases of team management with respect to leading, meetings and motivating. **(10)**

Q. 5 State and explain checkpoints to implement quality and quality management checkpoints. **(10)**

OR

What is the difference between Quality Assurance and Quality Control? Explain with examples. **(10)**

Q. 6 Who are knowledge workers? What are the activities and advantages of knowledge workers? **(10)**

OR

Define and explain knowledge management system life cycle. **(10)**

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