Class Test 1 FOM September 2020

Time: 1 hour Max. marks: 20

Note: Attempt all four questions. Answer should be brief (not exceeding 200 words)

- 1) Blue Bells Ltd. purchased a new hi-tech machine from Germany for manufacturing high quality auto components in a cost effective manner. But during the production process, the manager observed that the quality of production was not as per standard. On investigation it was found that there was lack of knowledge amongst the employees of suing these hi-tech machines. So, frequent visit of engineers was required form Germany. This resulted in high overhead charges. Suggest what can be done to develop the skills and abilities of employees for producing high quality products by using these hi-tech machines. Also state how the employees or the organization will benefit from your suggestion.
- 2) The production manager of an automobile company asked the foreman to achieve a target production of 200 scooters per day. But he did not give him the authority of requisition tools and materials from the stores department. Can the production manager blame the foreman if he is not able to achieve the desired target? Explain briefly the principle of management relating to the situation. Who gave this principle?
- 3) Radhika has been appointed as the chief organizer of a weeklong cultural event. Being a staunch follower of scientific management, she decides to execute her work by putting into practice the various techniques of scientific management. On the basis of several observations, she is able to determine that the standard time taken by the security officer at the gate to check the credentials of each visitor is 30 seconds. So she decides to employ two persons on this job for every function along with the other necessary support staff. She considers the fact that every day, the functions will take place in three shifts of four hours each, therefore it is important to give breaks to the support staff even in a single shift to take her/his lunch etc. moreover, on introspection, she determines that the best way to distribute refreshment boxes to the visitors will be to hand it over to them at the exit gate as it would help to save time and eliminate any kind of confusion. In the context of the above case:
- a. Identify and explain the various techniques of work study which have been put into practice by Radhika.
 - b. List any two values that Radhika wants to communicate to the society.

- 4) Shalini, a home science graduate from a reputed college has recently done a cookery course. She wished to start her own venture with a goal to provide 'health food' at reasonable price. She discussed her idea with her teacher (|mentor) who encouraged her. After analyzing various options for starting her business venture, they shortlisted the option to sell readymade and 'ready to make' vegetable shakes and sattu milk shakes. Then they both weighed the pros and cons of both the shortlisted options.
- a. Name the function of management being discussed above and give any one of its characteristics.
- b. Also briefly discuss any three limitations the function discussed in the case.

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