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**THE ANSWERS MUST BE ATTEMPTED ON THE ANSWER SHEET PROVIDED**

**Q.1. Answer the following short questions. (6x5=30)**

1. What is the nature of Mathematics as a subject?
2. What is the Heuristics Method for teaching Mathematics?
3. What is the relationship of Mathematics in everyday life?
4. What are the qualities of a good lesson plan?
5. Describe the uses and functions of Home work
6. Give merits and demerits of subjective type items in a test.

**Q.2. Answer the following questions. (3x10=30)**

1. Define Activity Method. What are advantages and disadvantages of Activity Method?
2. Describe with the help of examples Relationship of Mathematics with other subjects.
3. Develop a lesson plan with a topic “Geometry” for grade V.