S.No.: 43

MCA 2505

No.	of	Prin	ted	Pages	:	03
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Following Paper ID and Roll No. 1	to be filled	in your A	nswer Book.
PAPER ID: 21255 Roll No.			

MCA. Examination 2018-2019

(Fifth Semester)

DECISION SUPPORT SYSTEM AND BUSINESS INTELLIGENCE

Time: Three Hours]

IMaximum Marks: 60

Note: Attempt all questions.

SECTION-A

- 1. Attempt all parts of the following:
- $8 \times 1 = 8$

- (a) What is DSS?
- (b) What do you mean by BI?
- (c) How BI support any organization?
- (d) List the DSS tools.
- (e) What is the early frame work for computerized decision support.
- (f) What is certainty and uncertainty in BI?

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- (g) What is spread sheets?
- (h) List the data mining software tools.

SECTION-B

- 2. Attempt any two parts of the following: $6 \times 2 = 12$
 - (a) Why have some argued that management is the same as decision making?
 - (b) How can a sensitivity analysis help in the choice phase?
 - (c) Why do some people claim that the choice phase is the point in time when a decision is really made?
 - (d) Explain the importance of models and model management.

SECTION-C

Note:- Attempt all questions. Attempt two parts from each question. $5 \times 8=40$

- 3. (a) What is online social networking?
 - (b) Define data mining methods.

- (c) Explain virtual world.
- 4. (a) Identify possible solution to the modeled problem and evaluate the solution.
 - (b) What is improved data management?
 - (c) How to manage data wave housing?
- 5. (a) What is quality support?
 - (b) What is characteristics of desision making.
 - (c) Which type of problem is solved by decision making technique?
- 6. (a) Why is decision making so complex in today's business environment?
 - (b) Identify similarity and differences between Individual and group decision making.
 - (c) How to decision Analysis with decision table and decision trees.

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