

What are the different types of big data technologies?

Explain the difference between operational and analytical

P.T.O.

3005/**265**/42/1050

(1)

(d)

(e)

system.

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005/ <b>265</b> /42/1050 (2)	F
Discuss crowd SOURCING analytics and inter, trans firewall analytics.	Firstan
Explain big data and algorithmic trading.	tRa
ÖWhat is Map Reduce? Explain the stages of Map Reduce program execution.	nker ww.Farst
Write the working procedure of HDFS and also explain the features of HDFS.	.com Rank <sup>®</sup>
2. Attempt any five parts. All parts carry equal marks : (10×5=50)	2. A
Secuon-b	W

**Note:** Attempt any two questions from this section.  $(15 \times 2 = 30)$ 

environment.

Section-B

(a) Explain H base and their data model and

implementations,

Elaborate on graph Mapping schemas. What do you mean by

lower bounds replication rate?

Explain in detail about the Hive data manipulation, queries,

NNNFIISTR

data definition and data types.

(b) Cassandra data model with an example.

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