

Seat No. _____

T.Y. B.Sc. (Industrial Chemistry) Examination
March / April - 2017
Paper- IC-304: Environmental Chemistry and Industrial Safety
Paper Code: 8976

Time: 2.00 Hours

Maximum Marks: 75

- Que.1 Write a short note on any two of following. [19]
- | | |
|--|-----------------------------|
| (1) Natural resources | (3) Renewable sources. |
| (2) Public awareness of environment study. | (4) Multidisc plant sources |
- Que.2 Write a short note on any two of following. [19]
- | | |
|--------------------------------|--------------------------|
| (1) Toxicity and corrosivity | (3) Gas cylinder rule. |
| (2) Disaster management plant. | (4) Environmental audit. |
- Que.3 Write a short note on any two of following. [19]
- (1) Effects of chemicals on human body.
 - (2) Classification of safety department work.
 - (3) Gas detection tube.
 - (4) Fire fighting bottles for dry chemicals.
- Que.4 Write a short note on any two of following. [18]
- (1) Handling of chemicals.
 - (2) Explosimeter.
 - (3) Personal protective device.
 - (4) Oxygen meter.