

## **SEMESTER – VIII**

<b>UG11P3801</b>	<b>ON BOARD TRAINING AND ASSESSMENT</b>	<b>6 MONTHS</b>
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Semester VIII will be completed to achieve various competencies as is required by national and international regulations.

There will be total of 20 weeks, 35 hours per week, a total of 700 hours in Semester VIII.

These competencies will have to be completed at any of the combinations of the facilities given below.

Internal workshops / external marine workshops / various engine room systems installed in the institution individually / various engine room systems installed in the institution, collectively (also called ship-in-campus) / watch-keeping on such systems during their running/ advanced marine laboratories / advanced marine simulators. The competencies may also be completed as afloat training onboard ships.

(OR)

Cadets, where permitted by DGS, to undergo onboard training during VIII Semester in accordance with the relevant DGS Circular.

## **SEMESTER – VIII**

<b>UG11P3802</b>	<b>VOYAGE / TRAINING REPORT</b>
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Cadet has to submit Voyage / Training report at the end of VIII semester. Voyage / Training report will be evaluated by Internal Examiner.

### **SEMESTER – VIII**

<b>UG11P3803</b>	<b>PROJECT ON ENVIRONMENT AND ITS PROTECTION</b>
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Cadet has to prepare a report on pollution prevention measures available on board and present for assessment by the institute.

Cadet has to prepare a report on topics related to marine environment protection or energy management in maritime industry.

Cadet has to submit project report at the end of VIII semester. Project report will be evaluated by internal examiners. A presentation of report has to be done to a panel of Examiners.

### **SEMESTER – VIII**

<b>UG11P3804</b>	<b>VIVA – VOCE</b>
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Cadet to attend Viva Voce conducted by Internal / External Examiners covering all his/her academic activities during VIII semester.