Max. Marks: 70

#### B.Tech III Year II Semester (R15) Supplementary Examinations December/January 2018/19

#### HEAT TRANSFER

(Mechanical Engineering)

Use of heat transfer data book is allowed.

Time: 3 hours

3

#### PART - A

(Compulsory Question)

- 1 Answer the following: (10 X 02 = 20 Marks)
  - (a) Write the expression for overall heat transfer coefficient for composite wall with two different materials subjected to convection on both sides.
  - (b) Write different types of boundary conditions.
  - (c) Define fin efficiency. Write expression for fin efficiency for a fin with insulated tip.
  - (d) Write significance of Heisler charts in transient heat conduction.
  - (e) Write conservative form of energy equation.
  - (f) Define Prandtl number and Grashof number.
  - (g) Write different stages in a pool boiling.
  - (h) Counter flow heat exchanger is having higher effectiveness than the parallel flow heat exchanger. Justify.
  - (i) What is Wien's displacement law?
  - (j) What is shape resistance and surface resistance in a radiation heat transfer between two surfaces?

#### PART - B

(Answer all five units, 5 X 10 = 50 Marks)

#### [UNIT - I]

2 Derive the generalized three dimensional heat conduction equation in cylindrical coordinates. Reduce it into one dimensional steady state equation.

#### OR

The exposed surface (x = 0) of a plane wall of a thermal conductivity K is subjected to microwave radiation that causes volumetric heating to vary as:

$$\dot{q}(x) = \dot{q}_0 \left[ 1 - \frac{x}{\lambda} \right]$$

where  $\dot{q}_0$  ( $w/m^2$ ) is a constant. The boundary at x=L is perfectly insulated, while the exposed surface is maintained at a constant temperature  $T_0$ . Determine the temperature distribution T(x) in terms of  $x, h, K, \dot{q}_0$  and  $T_0$ .

#### UNIT - II

Derive the one dimensional heat conduction generalized equation for a rectangular fin. Consider fin base is at a temperature T<sub>b</sub> and convection coefficient with surroundings fluid is h<sub>∞</sub>. Reduce it to know the temperature distribution when the fin is assumed as long fin with infinite length.

#### OH

5 Carbon steel (AISI 1010) shafts of 0.12 m diameter are heat treated in a gas fired furnace whose gases are at 1250 K and provide a convection coefficient of 104 W/m<sup>2</sup>K. If the shafts enter the furnace at 305 K, how long must they remain in the furnace to achieve a centre line temperature of 810 K.

Contd. in page 2

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