<u>Department of Computer Science and Engineering, School of Studies in Engineering and Technology,</u> <u>Guru Ghasidas Vishwavidyalaya, Central University, Bilaspur, (C.G.), India</u>

CT-1

Subject:-Artificial Intelligence Maximum Marks:-15

Class:-6th Semester CSE Timing:- 1 Hour

Note:- All Questions are Compulsory and carry equal Marks i.e. 3 Marks

Question1:- Compare Intelligence and Artificial Intelligence? [CO-1,BTL-2,Marks-3]

Question2:-Illustrate Artificial Intelligence? [CO-1,BTL-2,Marks-3]

Question3:-What are the Application areas of AI? [CO-1,BTL-1,Marks-3]

Question4:-Discuss State Space Representation? [CO-1,BTL-6,Marks-3]

Question5:-What are Intelligent Agents? [CO-1, BTL-1,Marks-3]