

## Student Exam With Model Answer

Question ID	Question Text	Student Answer	Model Answer
11	What is the largest planet in our solar system?	Jupiter	Jupiter
13	What is the closest star to Earth?	Sun	Sun
14	Which galaxy does the Milky Way belong to?	Andromeda	Andromeda
17	What is a meteor shower?	Shooting stars	Shooting stars
18	What is a black hole?	Region of spacetime exhibiting gravitational acceleration so strong that nothing can escape from it	Region of spacetime exhibiting gravitational acceleration so strong that nothing can escape from it
20	What is the Hubble Space Telescope used for?	Observing distant galaxies and nebulae	Observing distant galaxies and nebulae
41	What is a light-year?	Jupiter	Jupiter
42	How many planets are there in our solar system?	One	Three
44	What is the name of the closest galaxy to the Milky Way?	Milky Way	Milky Way
45	Who is known as the father of modern astronomy?	A unit of distance	A unit of distance