

জেএস সি পরীক্ষা ২০১৪ এর মডেল প্রশ্ন

বিষয় : বিজ্ঞান (সৃজনশীল প্রশ্ন)

সময়: ২ ঘন্টা ১০ মিনিট

পূর্ণমান : ৬০

[বি.দ্র: ডান পার্শ্বস্থ সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। প্রদত্ত উদ্দীপক ওলো মনোযোগ দিয়ে পড় এবং সংশ্লিষ্ট প্রশ্নগুলোর যথাযথ উত্তর দাও। যে কোন ৬টি প্রশ্নের উত্তর দাও।]

১। ইমির বাবা বাজার থেকে একটি কুই মাছ কিনে আনল। ইমি লক্ষ্য করল তার মা মাছটি কাটার সময় মাছের পেটে ডিম রয়েছে। ইমি তখন তার বাবার কাছে জানতে চাইল মাছ, মুরগি, গরু এরা মেরুদণ্ডী প্রাণী তবুও এদের মধ্যে বৈশিষ্ট্যগত পার্থক্য রয়েছে কেন?

- (ক) শ্রেণিবিন্যাসের জনক কে? ১
- (খ) সন্ধিপদী প্রাণীরা গুরুত্বপূর্ণ কেন? ২
- (গ) ইমির বাবার কিনে আনা প্রাণিটির শ্রেণিগত অবস্থান ব্যাখ্যা কর। ৩
- (ঘ) উদ্দীপকের শেষের লাইনটির কারণ যুক্তিসহ উপস্থাপন কর। ৪

২। নিচের চিত্রটি লক্ষ্য করে প্রশ্নগুলোর উত্তর দাও।



- (ক) মানবদেহে প্রতিটি কোষে ক্লেমোজোম সংখ্যা কত? ১
- (খ) ক্যারিওকাইনোসিস ও সাইটোকাইনোসিস বলতে কী বুঝ? ২
- (গ) বংশগতি রক্ষায় উদ্দীপকের চিত্রের 'ক' অংশের ভূমিকা ব্যাখ্যা কর। ৩
- (ঘ) উদ্দীপকের চিত্রটির বিভাজনের ধাপগুলো বিশ্লেষণ কর। ৪

৩। মিসেস মরিগম সকালে পার্কে হাঁটতে গিয়ে লক্ষ্য করলেন গাছের পাতায় বিন্দু বিন্দু পানি জমে আছে। অথচ আগের দিন বিকালে দেখেছিলেন গাছের পাতাগুলো নেতিয়ে পড়া ছিল।

- (ক) কোন ধরনের উদ্ভিদ সারা দেহ দিয়ে পানি শোষণ করে? ১
- (খ) ব্যপন চাপ বলতে কী বুঝ? ২
- (গ) গাছের পাতায় বিন্দু বিন্দু পানি জমে থাকার কারণ ব্যাখ্যা কর। ৩
- (ঘ) গাছের পাতাগুলোকে নেতিয়ে পড়া থেকে রক্ষা করতে কী ব্যবস্থা নেয়া যেতে পারে? যুক্তিসহ বিশ্লেষণ কর। ৪

বাকী পৃষ্ঠাগুলি নিচের লিঙ্কে ক্লিক করে ডাউনলোড করে পড়ুন।

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Padhraic Smyth



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Strategic Investments in Instrumentation and Facilities for Extraterrestrial Sample Curation and Analysis National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Space Studies Board, Committee on Extraterrestrial Sample Analysis Facilities, 2019-03-29 The United States possesses a treasure trove of extraterrestrial samples that were returned to Earth via space missions over the past four decades Analyses of these previously returned samples have led to major breakthroughs in the understanding of the age composition and origin of the solar system Having the instrumentation facilities and qualified personnel to undertake analyses of returned samples especially from missions that take up to a decade or longer from launch to return is thus of paramount importance if the National Aeronautics and Space Administration NASA is to capitalize fully on the investment made in these missions and to achieve the full scientific impact afforded by these extraordinary samples Planetary science may be entering a new golden era of extraterrestrial sample return now is the time to assess how prepared the scientific community is to take advantage of these opportunities Strategic Investments in Instrumentation and Facilities for Extraterrestrial Sample Curation and Analysis assesses the current capabilities within the planetary science community for sample return analyses and curation and what capabilities are currently missing that will be needed for future sample return missions This report evaluates whether current laboratory support infrastructure and NASA's investment strategy is adequate to meet these analytical challenges and advises how the community can keep abreast of evolving and new

techniques in order to stay at the forefront of extraterrestrial sample analysis **Aurora 7** Colin Burgess, 2015-08-28 TO A NATION enthralled by the heroic exploits of the Mercury astronauts the launch of Lt Cmdr Scott Carpenter on NASA's second orbital space flight was a renewed cause for pride jubilation and celebration Within hours that excitement had given way to stunned disbelief and anxiety as shaken broadcasters began preparing the American public for the very real possibility that an American astronaut and his spacecraft may have been lost at sea In fact it had been a very close call Completely out of fuel and forced to manually guide Aurora 7 through the frightening inferno of re entry Carpenter brought the Mercury spacecraft down to a safe splashdown in the ocean In doing so he controversially overshot the intended landing zone Despite his efforts Carpenter's performance on the MA 7 mission was later derided by powerful figures within NASA He would never fly into space again Taking temporary leave of NASA Carpenter participated in the U S Navy's pioneering Sealab program For a record 30 days he lived and worked aboard a pressurized habitat resting on the floor of the ocean becoming the nation's first astronaut aquanaut explorer Following extensive research conducted by noted spaceflight historian Colin Burgess the drama filled flight of Aurora 7 is faithfully recounted in this engrossing book along with the personal recollections of Scott Carpenter and those closest to the actual events **Handprints on Hubble** Kathryn D.

Sullivan, 2019-11-05 The first American woman to walk in space recounts her experience as part of the team that launched rescued repaired and maintained the Hubble Space Telescope The Hubble Space Telescope has revolutionized our understanding of the universe It has among many other achievements revealed thousands of galaxies in what seemed to be empty patches of sky transformed our knowledge of black holes found dwarf planets with moons orbiting other stars and measured precisely how fast the universe is expanding In Handprints on Hubble retired astronaut Kathryn Sullivan describes her work on the NASA team that made all of this possible Sullivan the first American woman to walk in space recounts how she and other astronauts engineers and scientists launched rescued repaired and maintained Hubble the most productive observatory ever built Along the way Sullivan chronicles her early life as a Sputnik Baby her path to NASA through oceanography and her initiation into the space program as one of thirty five new guys She was also one of the first six women to join NASA's storied astronaut corps She describes in vivid detail what liftoff feels like inside a spacecraft it's like being in an earthquake and a fighter jet at the same time shows us the view from a spacewalk and recounts the temporary grounding of the shuttle program after the Challenger disaster Sullivan explains that maintainability was designed into Hubble and she describes the work of inventing the tools and processes that made on orbit maintenance possible Because in flight repair and upgrade was part of the plan NASA was able to fix a serious defect in Hubble's mirrors leaving literal and metaphorical handprints on Hubble Handprints on Hubble was published with the support of the MIT Press Fund for Diverse Voices

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web surveying lab activity 3 determining contour lines for grassed waterway 1 using a laser level determine the elevations of 16 points 2 use one page of the field notes please indicate who did what please rotate tasks 3 after determining the elevations of the 16 points draw on your map the contour lines and indicate the drainage direction

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web there are various types of levels such as dumpy level y level cushioning s level tilting level cooke s reversible level and automatic level instruments for leveling in surveying the process of measuring vertical distances in surveying is called leveling to perform leveling we need some level instruments to focus or to read the object

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web example survey field notes the type of survey will dictate the necessary information to measure and record the following figures provide field note examples of three common survey types differential levelling using an automatic level elevation determination traverse survey angles and coordinate determination

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web 1 set the level at a convenient point 2 perform the temporary adjustments 3 hold the staff vertically over the benchmark

observe the staff reading and write in the b s column of the field book 4 hold the staff at other points and note the staff reading in the i s column of the field book 5

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