

জেএস সি পরীক্ষা ২০১৪ এর মডেল প্রশ্ন

বিষয় : বিজ্ঞান (সৃজনশীল প্রশ্ন)

সময়: ২ ঘণ্টা ১০ মিনিট

পূর্ণমান : ৬০

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

১। রায়হান বৃষ্টিভেজা পথ দিয়ে স্কুলে যাওয়ার সময় পথে একটি নলাকৃতি প্রাণি দেখতে পেল। সে পলিথিনে মুড়ে প্রাণিটিকে স্কুলে নিয়ে আসল এবং শিক্ষককে জিজ্ঞাসা করল প্রাণিটি কোন পর্বের অন্তর্ভুক্ত। শিক্ষক তখন বলল, এই প্রাণিটিকে কৃষকের বন্ধুও বলা হয়ে থাকে।

(ক) রুই মাছে কী ধরনের অংশ বিদ্যমান?

১

(খ) বৈজ্ঞানিক নাম বলতে কী বুঝায়?

২

(গ) রায়হানের দেখা প্রাণিটির বৈশিষ্ট্যগুলো ব্যাখ্যা কর।

৩

(ঘ) রায়হান শিক্ষকের কাছে প্রাণিটি শ্রেণিগত অবস্থান জানতে চাইলো কেন? যুক্তিসহ উপস্থাপন কর।

৪

২। নিলয়ের গায়ের রং ও চোখগুলো পুরোপুরি ওর মায়ের মতো। নিলয়ের আত্মীয়রা সকলেই বলে, নিলয় দেখতে মায়ের মতো হয়েছে।

(ক) ফ্রোমোজোমের প্রধান উপাদান কী?

১

(খ) মেন্ডেলকে জিনতত্ত্বের জনক বলা হয় কেন?

২

(গ) নিলয়ের গায়ের রং ও চোখ মায়ের মতো হওয়ার কারণ ব্যাখ্যা কর।

৩

(ঘ) নিলয়র ক্ষেত্রে উদ্দীপকে উল্লেখিত ঘটনাটির জন্য আমাদের দেহের যে অংশটি দায়ী তার গুরুত্ব বিশ্লেষণ কর।

৪

৩। নিচের চিত্রটি লক্ষ কর এবং প্রশ্নগুলোর উত্তর দাও।



(ক) কোষ রস কী?

১

(খ) ইমবাইবিশন বলতে কী বুঝায়?

২

(গ) উদ্ভিদের জীবনচক্রে উদ্দীপকের প্রক্রিয়াটির গুরুত্ব ব্যাখ্যা কর।

৩

(ঘ) উদ্ভিদের দেহে উল্লেখিত প্রক্রিয়াটি যেভাবে সংঘটিত হয়ে থাকে তা উপস্থাপন কর।

৪

৪। ভৌমিক একটি বীকারে পানি ও দুটি কার্বন দস্ত নেয়ার পর তাতে খানকটা খাবার লবন যোগ করল। কার্বন দস্ত দুটির দুই প্রান্তে খাবার লবণ যোগ করল। কার্বন দস্ত দুটির দুই প্রান্তে তামার

বাকী পৃষ্ঠাগুলি নিচের লিঙ্কে ক্লিক করে ডাউনলোড করে পড়ুন।

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web description aim to promote the use of echocardiography in the hemodynamic evaluation of critically ill patients the course will be interactive with a lot of time devoted to questions hands on sessions and discussions of live video transmissions location

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web feb 14 2012 echocardiography is now considered an indispensable tool for diagnosis and haemodynamic monitoring in critically ill patients indications for performing echocardiography in the icu have expanded and it is now considered a requirement for critical care physicians to acquire competence in this mode of monitoring

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web mar 17 2015 future advances in hand held echocardiography specifically its doppler capability and other measures such as implantable hemodynamic monitoring devices 18 may also prove helpful as hospital systems assume more responsibility for outcomes overall costs and the integration of inpatient and outpatient care

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web haemodynamic monitoring using echocardiography in the critically ill a review physicians caring for the critically ill are now expected to acquire competence in echocardiography it has become an indispensable diagnostic and monitoring tool in acute care settings where it is generally accepted to have therapeutic impact