Student Result

Student Name: Shubham Darade

Exam: ERP NEXT Developer

Score: 26.0/45.0

Percentage: 57.78%

Question-wise Summary

Sr.no	Question	Selected Answer	Correct Answer
1	What is the underlying web framework used by ERPNext?	Frappe	Frappe
2	Which DocType property defines if a document is a single instance (like Settings) or a list of records?	Is Single	Is Single
3	In Frappe, what is a "DocType"?	A database table definition	A database table definition

4	Which field type is used to link two DocTypes together?	Link	Link
5	What is the file extension for the meta-data of a DocType?	.json	.json
6	Which command is used to start the development server?	bench start	bench start
7	Which command creates a new Frappe app?	bench new-app [name]	bench new-app [name]
8	Where are the site configurations (like database credentials) stored?	sites/[site_name]/	site_confi tjt#s/[s ite_name]/site_c

9	To apply changes made in DocType JSON files to the database, which command is used?	bench migrate	bench migrate
10	How do you enable "Developer Mode" for a site?	set "developer_mode": 1 in site_config.json	set "developer_mode": 1 in site_config.json
11	Which event is triggered when a form is loaded and ready?	refresh	refresh
12	How do you set a value in a field using Client Script?	frm.set_value('field', value)	frm.set_value('field', value)

13	How do you make a field read-only dynamically via script?	frm.set_df_property('fie 'read_only', 1)	eld', frm.set_df_property('fie 'read_only', 1)
14	Which method is used to fetch a value from the database asynchronously in JS?	frappe.db.get_value	frappe.call
15	What is the correct syntax to trigger a function when a specific field 'age' changes?	on_change_age: function(frm) { }	age: function(frm) { }
16	Which controller method is called before saving a document to validate data?	validate	validate

17	How do you fetch a specific document in Python?	frappe.db.get(doctype, name)	frappe.get_doc(docty
18	How do you show a popup message to the user from Python code?	frappe.msgprint("Messa	ge¶appe.msgprint("Me
19	Which decorator is required to make a Python function accessible via AJAX/API?	@frappe.whitelist()	@frappe.whitelist()
20	In a controller class, how do you access the value of the 'status' field?	self.status	self.status

21	What is the prefix of database tables created by Frappe?	tab	tab
22	Which method is best for fetching a single value from the DB for performance?	frappe.db.get_value	e frappe.db.get_value
23	How do you run a raw SQL query in Frappe?	frappe.db.sql("quer	y") frappe.db.sql("query")
24	Which parameter in frappe.get_list is used to filter results?	filters	filters
25	By default, frappe.db.sql returns data as:	List of Tuples	List of Tuples

26	What is the file hooks.py used for?	Connecting events and scheduling tasks	Connecting events and scheduling tasks
27	How do you restrict a document so it can only be submitted, not cancelled?	Override on_cancel and throw exception	Override on_cancel and throw exception
28	To export custom fields created in a live site to your app, you use:	Fixtures	Fixtures
29	Which hook is used to run a task every day at midnight?	daily	scheduler_events

30	If you want to change the standard logic of the 'Item' DocType validation without touching core files, you should use:	doc_events in hooks.py	doc_events in hooks.py
31	What is the standard REST API endpoint format for a specific document?	Not Answered	/api/resource/Doc [*] Type/
32	Which header is required for token-based authentication in API calls?	Not Answered	Authorization

33	To allow Guest (not logged in) users to access a whitelisted function, you must:	Not Answered	Set allow_guest=True in decorator
34	What method is used to call a Python function from another app?	Not Answered	frappe.call
35	If frappe.db.commit() is not called after a DB write in a custom script	Not Answered	The transaction is rolled back
36	How do you run a long-running Python function in the background?	Not Answered	frappe.enqueue()

37	Which Redis queue is used for long jobs by default?	Not Answered	default
38	How do you log a complex error trace to the 'Error Log' DocType?	Not Answered	frappe.log_error(messatitle)
39	What command allows you to open a Python shell within the context of your site?	Not Answered	bench console
40	If you need to store temporary data that expires, which mechanism should you use?	Not Answered	frappe.cache()

41	Which templating engine is used for Print Formats in ERPNext?	Not Answered	Jinja2
42	In a Query Report, how do you pass filters from JS to the SQL query?	Not Answered	Using %(filter_name)s syntax
43	Which file is required to define the columns of a Script Report?	Not Answered	.py file
44	How do you add a custom button to the Form Menu in JS?	Not Answered	frm.add_custom_buttor

45	То	Not	frappe.render_template
	render a	Answered	
	custom		
	HTML		
	template		
	inside a		
	workspace		
	or page,		
	you use:		