

The Business Diary

Testing Israel's character

Does Israel belong to all its citizens or to the Jewish people alone? The Israeli election scheduled for April 9 will have an important bearing on this issue. Israel has struggled with this question from its birth. The dilemma has been exacerbated by the continued Israeli occupation of Palestinian territories since 1967 that has led to projections that soon there will be as many Arabs as Jews in the land between the Jordan River and the Mediterranean Sea. As the prospect of a two-state solution has receded, the spectre of a binational state with equal rights for all citizens, Jews and Arabs alike, has begun to haunt the Zionist right. The Nationality Law passed by the Knesset in July 2018 by a vote of 62 to 55, which declares Israel the nation-state of the Jewish people, was a pre-emptive measure to rule out this option for all time to come. More than 65 discriminatory laws have been passed since Israel's establishment restricting the rights of Palestinian citizens. However, this is the most blatant attempt to legally define the Palestinian inhabitants of Israel as second-class citizens. While the opposition denounced the law as racist, Prime Minister Benjamin Netanyahu described its passage as "a pivotal moment in the annals of Zionism and the State of Israel. We enshrine in law the basic principle of our existence." The controversy around this law has heated up following the decision of Israel's election committee, now under appeal in the Supreme Court, to bar the joint Arab party Raam-Balad from participating in the coming election. Signalling his support to the election committee's decision Mr. Netanyahu tweeted: "Those who support terrorism will not be in the Israeli Knesset!" Mr. Netanyahu re-emphasised his commitment to the Nationality Law when in response to criticism of it he wrote on Instagram, "Israel is not a state of all its citizens. According to the Nation-State Law that we passed, Israel is the nation-state of the Jewish People and them alone." In the same post he argued that a government led by his opponents Benny Gantz and Yair Lapid will be dependent on the support of Arab parties and will, therefore, "undermine the security of the state and citizens". Mr. Netanyahu clearly implied that the loyalty of Israel's Arab citizens was suspect and that they should never be a part of a coalition governing Israel. Considering the small margin by which the Nationality Law was passed, the election is likely to become a referendum on the basic character of the Israeli state. The electorate will be passing judgment not only on Mr. Netanyahu's fitness to govern considering the corruption charges levelled against him, but more importantly on whether Israel is a state for all its citizens or for the Jewish people alone.

Technological innovation to address domestic energy needs in Zanskar Valley

A technological innovation involving green technology of water and space heating, tested extensively in HP, takes to remote and difficult area in Zanskar Valley, Kargil, J&K, under DST-SEED-TIME Program with further customization and installation of 150 solar panels involving community to work in sub-zero conditions of Zanskar. Ladakh region of JK is cold desert, and dung is the major source of energy in rural houses for cooking, water and space heating. Women rot hard to collect dung from limited grazing land and livestock sheds and store dung cakes for use in winter, when the ambient temperature remains way below freezing point. Burning of dung as source of energy degrades agriculture land of manure resulting in poor productivity which restrict cultivation of traditional crops of oat, barley and wheat.

Department of Science and Technology (DST) through eight Passes

domestic energy needs for water and space heating. Administrative headquarter of Zanskar Valley at Padum is 240 Kms from District headquarter at Kargil and is a difficult 12 hours long drive. This region is blessed with about 300 days of clear sunshine, which can be one of the major sources of energy to meet domestic needs. Solar stations have been installed to provide electricity in some villages but only for lighting.

Other needs of cooking, space and water heating are met mostly through burning of dung cakes. Burning of dung cakes produces lot of smoke that affects human life and, despite agriculture fields of organic manure which results in poor productivity. Under a DST-SITED supported initiative, 150 customized solar panels for water heating and 50 for space heating were fabricated. These were transported from HRTC field station at Mandi in Himachal Pradesh through eight

including

impact/benefits. The technology package of designing and installation of customized solar panels using local material was found effective and suitable in geographical and economic conditions of Zanskar Valley. Effectiveness of these solar panels in the retrofitted rooms was assessed through sophisticated data logging and interview/meetups of the community. Solar room heating panel was able to increase the room temperature by 12-15°C in winter months (October-March), when outside temperature remained in the range of -12 to -30°C. Typically, people use 5-6 Kg dung cakes/day to keep living space comfortable warm.

In winters, water freezes and water heating is limited to cooking and drinking. Water at freezing temperature is heated to 80-90°C initially for around 45 minutes in the morning sun and successive batches are heated in 30-35 minutes

(DST) of District Kargil decided the development works of the valley. During project implementation, members of the LDC were consulted along with local leaders who took keen interest in installation of solar water & space heating panels in 150 households. There was demand from almost every household. Members of community were of great help during installation. The technology package developed by HRTC under DST-SEED Core Support has been adopted in HP by other field-based development agencies and line department. HRTC has installed these systems in 115 households of Sutlej village in Kulu and Shimla under Forest-FUS project of Ministry of Environment, Forest and Climate Change and USAID during 2014-2016. It success & acceptance prompted USAID in sponsoring a campaign for popularization in Manali, Kullu, Lahaul & Spiti and Kinnaur to cover 25-30 villages. H.P. State Council of Science Technology and Environment also supported installations

technology and make it a permanent feature of house construction in the valley. Further orientation of community followed up after a year during June-July 2018 with better community adoption and sustenance. Ease of water heating panel availability of water heating coil is the main concern. Therefore orientation of traders and artisan is being done to source the coil for fabrication locally by project implementers agencies. Further installation and display of fabricated solar water and space heating system in the premises of HARES, SKOAST at Padum will go a long way in demonstration of this technology and orientation of the visiting community members for adoption not only in this valley but in other areas of JK as well.

Backgrounder: Sports and Adventure Awards

Rao Gandhi Kishore Awards, instituted in 1991-92, are given for the most spectacular and outstanding performance in the field of sports by a sportsman over a period of four years immediately preceding the year during which award is to be given. The awardee is given a medal, a certificate, ceremonial dress and cash prize of Rs. 7.50 lakh.

Arjuna Awards, instituted in 1961, are given to players who have exhibited good performance consistently for the previous four years at the international level and have shown qualities of leadership, sportsmanship and a sense of discipline. The Awardees are given a statuette, a certificate, ceremonial dress and a cash prize of Rs. 5.00 lakh.

Khanda Awards, instituted in 1985, are given to honour eminent coaches who have successfully trained sportspersons or teams and enabled them to achieve outstanding results in international competitions.

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STATEMENT OF UN AUDITED RESULTS FOR THE QUARTER AND HALF YEAR ENDED 30TH SEPTEMBER, 2022

SL. No.	Particulars	QUARTER ENDED			HALF YEAR ENDED		YEAR ENDED (Rs. In Lakhs)
		30.09.2022 (Unaudited)	30.06.2022 (Unaudited)	30.06.2021 (Unaudited)	30.09.2022 (Unaudited)	30.09.2021 (Unaudited)	
1	Income from Operations						
	(a) Revenue from operations	-	27.14	27.14	19.42	43.06	
	(b) Other Income	-		5.24	5.24	-	
	Total Revenue (1)	-	27.14	5.24	27.14	24.68	43.06
2	Expenses						
	(a) Cost of material consumed	-					
	(b) Purchase of Stock-in-trade	-					
	(c) Changes in Inventories of finished goods, Goods in-Trade and Work-in-Progress	-	18.29	-	18.29	13.03	23.69
	(d) Employee Benefit Expenses	5.12	5.03	6.12	12.05	24.25	
	(e) Finance Costs	0.06	0.03	0.08	0.09	0.15	0.50
	(f) Selling Expenses	-	0.33	-	0.33	0.23	0.61
	(g) Depreciation and amortisation Expenses	0.11	0.10	0.08	0.21	0.16	0.34
	(h) Other Expenses	1.20	4.97	4.49	8.17	11.58	45.32
	Total Expenses (2)	7.49	29.85	10.77	37.14	37.73	94.51
	Profit/Loss before Exceptional & Extraordinary items and tax (3=1-2)	(7.49)	(2.51)	(5.53)	(10.00)	(13.07)	(51.45)
3	Exceptional Items	-	-	-	-	-	
	Net Profit before tax (3-4)	-	(7.49)	(2.51)	(5.53)	(10.00)	(51.45)
4	Tax Expenses						
	(a) Current Tax	-	-	-	-	-	
	(b) Previous Taxes	-	-	-	-	-	
	(c) Deferred Tax	-	-	-	-	-	
	Profit/Loss for the period from continuing operations (5=4)	(7.49)	(2.51)	(5.50)	(10.00)	(13.07)	(51.78)
	Profit/Loss from discontinued operations	-	-	-	-	-	
	Tax Expense of discontinued operations	-	-	-	-	-	
	Profit/Less from Discontinued operations after tax (5-6)	-	-	-	-	-	
	Profit/Less for the period (5+6)	(7.49)	(2.51)	(5.50)	(10.00)	(13.07)	(51.78)
5	Other Comprehensive Income						
	(a) Items that will not be reclassified to profit or loss	-	-	-	-	-	
	(b) Items that will be reclassified to profit or loss	-	-	-	-	-	
	(c) Income tax relating to items that will be reclassified to profit or loss	-	-	-	-	-	
	Total Comprehensive Income for the period (11+12)	(7.49)	(2.51)	(5.50)	(10.00)	(13.07)	(51.78)
6	Comprehensive Profit (Loss) and other comprehensive income for the period	(7.49)	(2.51)	(5.50)	(10.00)	(13.07)	(51.78)
7	Profit/Loss from discontinued operations	-	-	-	-	-	
8	Tax Expense of discontinued operations	-	-	-	-	-	
9	Profit/Less from Discontinued operations after tax (8-9)	-	-	-	-	-	
10	Profit/Less for the period (7+8+9)	(7.49)	(2.51)	(5.50)	(10.00)	(13.07)	(51.78)
11	Other Comprehensive Income						
	(a) Items that will not be reclassified to profit or loss	-	-	-	-	-	
	(b) Items that will be reclassified to profit or loss	-	-	-	-	-	
	(c) Income tax relating to items that will be reclassified to profit or loss	-	-	-	-	-	
	Total Comprehensive Income for the period (11+12)	(7.49)	(2.51)	(5.50)	(10.00)	(13.07)	(51.78)
12	Revenue Excluding Revaluation Reserves as per balance sheet of previous accounting year	-	-	-	-	-	
13	Earnings per equity share for continuing operations	(0.07)	(0.02)	(0.05)	(0.10)	(0.13)	(0.50)
	(A) Basic	(0.07)	(0.02)	(0.05)	(0.10)	(0.13)	(0.50)
	(B) Diluted	(0.07)	(0.02)	(0.05)	(0.10)	(0.13)	(0.50)
14	Earnings per equity share for discontinuing operations	-	-	-	-	-	
	(A) Basic	-	-	-	-	-	
	(B) Diluted	-	-	-	-	-	
15	Earnings per equity share for discontinuing & continuing operations	(0.07)	(0.02)	(0.05)	(0.10)	(0.13)	(0.50)
	(A) Basic	(0.07)	(0.02)	(0.05)	(0.10)	(0.13)	(0.50)
	(B) Diluted	(0.07)	(0.02)	(0.05)	(0.10)	(0.13)	(0.50)

STATEMENT OF ASSETS AND LIABILITIES

PARTICULARS	As At 30.09.2022		As At 31.03.2022		PARTICULARS	As At 30.09.2022	
	Rs. In Lakhs	Rs. In Lakhs	Rs. In Lakhs	Rs. In Lakhs		Rs. In Lakhs	Rs. In Lakhs
1	ASSETS				A	CASH FLOW FROM OPERATING ACTIVITIES	
	Non Current Assets					Net Profit/(Loss) Before Tax	
	(a) Fixed Assets					Adjustments for Tax	
	(i) Tangible Assets	3.77	3.98			(10.00)	(51.45)
	(ii) Deferred Tax Asset	0.68	0.56			Provision for Debtors	
	(iii) Long Term Loans & Advances	235.67	238.67			Depreciation	
	Total Non Current Assets	235.63	238.53			Operating Profit Before Working Capital Charges	
2	Current Assets					Movements in Working Capital	
	(a) Stock in Trade	0	0			Increases/Decreases in Trade Payables	
	(b) Trade Receivables	38.87	13.50			Decreases/Increases in Prepayments	
	(c) Cash and Cash Equivalents	6.67	0.97			Increases/Decreases in Bank Balances	
	(d) Short Term Loans and Advances	32.81	39.66			Increases/Decreases in Trade Receivables	
	Total Current Assets	72.35	54.07			Decreases/Increases in Inventories	
	Total Assets	315.98	297.58			Decreases/Increases in Other Financial Assets	
3	EQUITY AND LIABILITIES					Less: Income Tax paid	
	Share Holders Funds					(8.99)	(34.31)
	(a) Share Capital						0.03
	(b) Reserves and Surplus						
	Total of Share Holders Funds	60.75	79.71				
	Non Current Liabilities				B	CASH FLOW FROM INVESTING ACTIVITIES	
	(a) Long Term Borrowings	115.72	107.17			Purchase of Fixed Assets	
	Total Non Current Liabilities	115.72	107.17			Net Cash used in Investing Activities	
	Current Liabilities					(5.89)	(24.29)
	(a) Short Term Borrowings						
	(b) Trade Payables	125.54	109.42				
	Total Outstanding dues of Micro Enterprises & Small Enterprises	0	0				
	b) Total Outstanding dues of Creditors other than Micro Enterprises & Small Enterprises and small enterprises	0.24	0.12				
	Other Current Liabilities	0	0				
	Short Term Provisions	2.35	2.50				
	Total Current Liabilities	131.53	111.70				
	TOTAL EQUITY & LIABILITIES	315.98	297.58				
NOTES:							
1	The above Un-audited Financial Results were taken on record by the Board of Directors in their meeting held on 31.10.2022.						
2	Previous Year figures have been regressed wherever necessary.						
	for Hindustan Bio Sciences Limited						
Place:	Hyderabad				J. Varun Varma		
Date:	31.10.2022				Director		
					(DIN: 00516430)		

The above Cash Flow Statement has been prepared using the indirect Method as set out in Accounting Standard 3 on Cash Flow Statement.

For Hindustan Bio Sciences Limited

J. Varun Varma

Director

(DIN: 00516430)