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2 Exploring Libyan EFL Teachers' Learner AutonomyStrategies in the Classroom:  
3 Students' Perspectives  
4

5 **Abstract**

6 This study aims to identifythe learner autonomy strategies used by Libyan EFL teachers in the  
7 classroom and the barriers to self-led learning experienced by Libyan EFL postgraduate students.  
8 A mixed-methods approach was adopted in which a structured questionnaire was administered to  
9 thirty-five EFL postgraduate students and sixpostgraduate students were interviewed. The  
10 findings revealed that teachers often conduct procedural and instructional activities to support  
11 autonomous learning among students in the classroom. However, teachers' support for students'  
12 internal motivation and metacognitive awareness of autonomy remain limited. The findings also  
13 demonstrated that students face affective challenges, pedagogical/Instructional challenges,  
14 cognitive and metacognitive challenges, and self-regulated challenges when transitioning from  
15 teacher-led instruction to self-led learning. The study suggested that future instructional  
16 interventions might be required to enhance teacher strategies that promote students' self-  
17 regulation and motivation as integral components of learner autonomy and to equip students with  
18 learning strategies to deal with these challenges.

19 Key Words: **Learner autonomy, Learner Autonomy strategies, Self-LeadLearning**  
20 **challenges, Teacher-Led Instruction, EFL Teachers, EFL Students**

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26 **1. Introduction**

27 Teacher-led instruction has become a prominent feature of EFL teaching in Libya. EFL learners  
28 are often engaged in limited learning opportunities where they are led by their teachers

29 throughout the learning process. As a result, learners' acquisition of knowledge and linguistic  
30 skills remain insufficient to equip them with the required language competencies. The necessity  
31 of fostering learner autonomy among EFL students is highly significant as it enables them to be  
32 self-directed learners and take responsibility for their own learning. This type of learning  
33 promotes self-led learning through which learners are engaged in the learning process more  
34 effectively and interactively. Helping EFL learners to be autonomous is one of the fundamental  
35 requirements of EFL teachers as well as educational institutions. According to Little (2007),  
36 learners will acquire plenty of benefit from autonomous learning as they are involved in  
37 decision-making related to their learning, making it more meaningful and purposeful.  
38 EFL teachers undoubtedly play a key role in enhancing learner autonomy inside the classroom.  
39 They can guide EFL learners to get involved in planning, reflecting on and developing their  
40 learning. Borg and Al-Busaidi (2012) asserted that learner autonomy in foreign language  
41 learning is largely determined by teacher's beliefs and practices regarding learner autonomy.  
42 Although learner autonomy and its implications for teaching and learning have been investigated  
43 at many educational institutions, this area has received insufficient attention in the Libyan higher  
44 education context. Hence, it is significant to investigate students' attitudes towards their teachers'  
45 practices of learner autonomy as well as challenges they face when transitioning from teacher-  
46 led instruction to self-led learning. This study will explore students' attitudes towards teachers'  
47 learner autonomy strategies in the EFL Classroom. The study will also identify the challenges  
48 students face during transitioning from teacher-led instruction to self-led learning.

49 **2. Research Objectives**

50 **The present study aims to:**

51 1-. Explore Libyan EFL Teachers' learner autonomy strategies in the classroom.

52 2- Identify the challenges Libyan EFL students face when transitioning from teacher-led  
53 instruction to self-led learning.

54 **3. Research Questions**

55 Q1. What learner autonomystrategies do EFL teachers employ in the classroom to foster leaner  
56 autonomy?

57 Q2. What challenges do students face when transitioning from teacher-led instruction to self-led  
58 learning?

59 **4. Literature Review**

60 **4.1 Definition of Learner Autonomy**

61 Learner autonomy has been defined by many scholars and linguists. Holec (1981), who  
62 considered as a pioneer in explaining self-directed learning concept, defined learner autonomy as  
63 the ability to take responsibility for one's own learning (Benson, 2006). In his definition of  
64 learner autonomy, Holec emphasized the significance of learners' ability and responsibility for  
65 making decisions and plans regarding their own learning. Similarly, in EFL context, Oxford  
66 (2003) defined learner autonomy as learners' ability to engage in critical reflection and self-  
67 regulation through which learners employ learning strategies such as self-evaluation, practicing  
68 independently, managing time and effort, goal setting, planning, and self-monitoring.  
69 Autonomous learning was also defined as a process in which learners control ana manage their  
70 own learning process (Benson, 2001; Harmer, 2008; Healy, 2007). Together, the definitions  
71 indicate that learner autonomy concept centers around self-regulation and reflection by which  
72 learners build up the capacity for self-directed learning rather than relying solely on knowledge  
73 provided by educators and peers. Indeed, Learner autonomy is not a teaching or learning method;

74 rather, it is a learning style adopted by independent and reflective learners to manage, plan,  
75 analyze and reflect on their own language learning process.

76 **4.2 Importance of Learner autonomy and Students' Readiness in Language Learning**

77 Learner autonomy plays a key role in promoting language learning among EFL learners. It  
78 serves as an effective driver encouraging lifelong learning and enables learners to extend their  
79 language learning beyond the classroom. Including learner autonomy activities and strategies in  
80 classroom can help learners become independent, reflective and accountable towards their  
81 needs, styles, and goals (Qamar, 2016; Little, 2007). According to Oxford (2003), autonomy  
82 leads to greater success or proficiency and helps teachers and learners make effective use of  
83 limited teaching time.

84 Previous studies have reported a strong correlation between learner autonomy and academic  
85 success, indicating that learners' academic performance improves as their autonomy increases.

86 Researchers have stated that the importance of autonomy in education lies in four aspects: (1)  
87 enhancing lifelong learning, (2) developing learners' independence, (3) promoting self-  
88 regulation and (4) helping learners benefit from diverse educational and cultural backgrounds  
89 (Alrabai, 2017; Agustina , 2017; Tuo and Xia, 2017; Öztürk, 2019; Ahmadianzadeh et al., 2020;  
90 Rahmasari, Munir, & Nugroho, 2025). Accordingly, learner autonomy is critical practice for  
91 learners to accomplish academic and professional advancement in their careers.

92 While students have satisfactory knowledge of and attitudes toward learner autonomy, they are  
93 unfamiliar with the idea of learner autonomy and lack the skills and competencies required to be  
94 successful self-directed learners (Cirocki et al., 2019; Lin & Reinders, 2019; Fauzi et al. 2020;  
95 Algwil, 2000 ). Therefore, teachers should increase EFL learners' awareness of learner

96 autonomy and its significance in language learning in terms of both quantity and quality.  
97 Moreover, learners should be supported in developing their autonomous learning skills. Indeed,  
98 learner autonomy is seen as a necessity rather than a desirable quality. EFL learners must be  
99 more self-reliant and accountable for their learning and be able to make effective decisions about  
100 their own learning. As a result, they can build their learning styles by challenging themselves  
101 and experimenting with a variety of learning tools and resources.

102 **4.3 The Teacher's Role in Promoting Learner Autonomy**

103 Teachers play a fundamental role in promoting learner autonomy among EFL learners as they  
104 are central to the teaching and learning process. Teachers' practices and strategies significantly  
105 support students' learning behavior inside and outside the classroom because they serve as  
106 guides, coordinators, facilitators, sources of information and assessors (Alonazi, 2017; Reeve,  
107 2016; Yule, 2010). Therefore, fostering learning autonomy should be an integral part of teachers'  
108 professional responsibilities and be incorporated in formal instruction. Creating an learner  
109 autonomy-based environment by the teacher, through listening to learners' ideas and providing  
110 them with autonomy-based learning opportunities, building learners' motivational skills, and  
111 encouraging freedom of choice, can foster learning responsibility among students and result in  
112 improved intrinsic motivation, fruitful learning outcomes, and academic success (Ryan and Deci,  
113 2017; Xu, 2015; Almusharraf, 2020; Han, 2021).

114 The previous studies reported that teachers are key players in creating learner autonomy-  
115 supportive environments by encouraging learners to (1) set their learning goals, (2) monitor their  
116 learning progress , (3) use learner-generated content, and (4) decide on their self-directed  
117 strategies. Similarly, In EFL context, the literature indicates that EFL teachers can help leaners

118 enhance their autonomous characteristics, such as self-regulation, persistent, resourceful, and  
119 initiatives-taking, through increasing EFL learners awareness of available knowledge  
120 resources , creating opportunities for natural and creative learning and encouraging them to  
121 take initiative in constructing their knowledge (Han, 2021; Alonazi, 2017; Lin & Reinders,  
122 2018; Pekkanli, 2009).

123 According to the literature, teachers play a critical role in fostering learner autonomy in  
124 classroom through employing creative instructional strategies encouraging lifelong learning  
125 skills among learners.

#### 126 **4.4 Autonomous Learning Strategies in EFL Classrooms**

127 Teachers always adopt specific strategies to foster leaner autonomy inside and outside  
128 classroom. The primary goal of this practice is to help EFL learners to become independent, self-  
129 directed, self-motivated, creative and reflective learners. Several learner autonomy models have  
130 been suggested to help learner enhance their autonomy. For instance, Bett and Kercher (1999)  
131 proposed employing the Autonomous Learning Model (ALM) that composes five dimensions  
132 including orientation, individual development, enrichment, seminars and in-depth study. During  
133 the orientation process, learners learn about autonomous learning strategies. In the Individual  
134 Development stage, learners begin improving skills, concepts, and attitudes that they need to  
135 become lifelong learners. During Enrichment phase, students begin searching and learning  
136 knowledge out of the prescribed curriculum. In Seminars, learners reveal their ability as  
137 autonomy learners.

138 Other strategies have been also proposed that teachers can use to support learner autonomy in the  
139 EFL classroom. These strategies include creating self-report or learning diaries, motivation,

140 using portfolios and reflective journals, and using Technology. Such effective strategies are  
141 fruitful for promoting autonomy learning by which students can identify the learning goals and  
142 outcomes, monitor their own learning progress and access information from various sources (Al-  
143 Husban & Tawalbeh, 2023; Daflizar et al., 2022; Khadawardi, 2025; Rahmasari , et al. 2025;  
144 Alrabai, 2017; İşik and Balçıkcanlı, 2020;).

145 In addition, University teachers integrated autonomy-supportive strategies such as negotiated  
146 goals and scaffolding) to promote learner independence and to enhance a safe and fertile learning  
147 environment in which “language learners play the role of active seekers of knowledge rather than  
148 passive learners, allowing them to be fully involved in the learning process without extensive  
149 educator direction and control” (Chen, 2020). Similarly, Student-centered tasks, classroom  
150 activities, teacher roles as facilitators, and collaborative learning (e.g., peer groups and library  
151 activities), self-directed tasks (e.g., encouraging student decision-making) are used by EFL  
152 teachers to cultivate autonomy among learners. (Nguyen & Yen, 2022; Chang,2020;  
153 Suraratdecha & Tayjasanant, 2016; & Najmeh et al., 2015 ). Indeed, there are numerous learner  
154 autonomy strategies adopted by EFL teachers to help their learners take responsibility for their  
155 own learning and become proactive learners. This type of learner-centered instruction ( creates a  
156 productive learning environment in which learners actively contribute to and take the lead in  
157 their learning in more meaningful and creative ways.

158 **4.5 Barriers to Learner Autonomy**

159 Transitioning from teacher-led instruction to self-led learning is a challenging practice. The  
160 previous studies have revealed that EFL students encounter several challenges when engaging in  
161 learner autonomy. For instance, Bounemeur and Rouabah (2023) found that Algerian EFL

162 students faced internal and external obstacles, such as lack of books in libraries and internet  
163 ,lack of time management, laziness, pessimistic students, lack of skills and sources and lack of  
164 teachers' support, in their attempts to build up their autonomy in terms of learning. Cid (2025)  
165 reported that teachers consider students' readiness levels for learner autonomy, digital and  
166 structural barriers to engagement, motivational issues, and increased workload as key challenges  
167 for fostering self-directed learning among Chilean EFL students. Didane (2025) reported that  
168 internet distraction, lack of social interaction, and lack of motivation are the dominant factors  
169 that hinder students from establishing learning autonomy in an EFL context at Algerian  
170 universities.

171 In addition, Alibakhshi (2015) stated that lack of motivation among learners, learners'  
172 dependence on the teacher, learners' limited exposure to English, learners' focus on test results,  
173 learners' lack of experience in autonomous learning, lack of appropriate needs analysis and  
174 learners' inability in self-study activities were among the main challenges Iranian EFL students  
175 faced when transitioning from teacher-led instruction to self-led learning. Tran (2020) reported  
176 that although participants were cognitively aware of the importance of learner autonomy in  
177 English vocabulary learning, they demonstrated low affective and behavioral engagement in  
178 autonomous learning activities in EFL contexts. Volya et al. (2025) found in their study at  
179 private university in China that participants demonstrated moderately high levels of autonomy,  
180 particularly in understanding instructional objectives and setting personal study plans. However,  
181 they faced challenges in aligning their personal learning goals with formal syllabi and continuing  
182 independent learning beyond curricular demands.

183 Similarly, A shortage of time, felt mentally and physically overwhelmed by the blended tasks, a  
184 lack of support and timely feedback from teachers and teachers' supervision were the main  
185 challenges faced by Chinese students in blended learning courses (Cao, Jeyaraj & Razali, 2024).  
186 The limited support from teachers for students' intrinsic motivation and metacognitive skills is  
187 also a challenge that impedes students' progression towards self-led learning (Alrabai, 2017;  
188 Engler, 2024; Brandisauskiene et al., 2022). As can be seen, EFL students encounter several  
189 challenges when engaging in autonomous learning. These challenges vary across contexts and  
190 may be effective, instructional, behavioral or cognitive in nature. Moreover, although students  
191 are aware of learner autonomy and may possess self-directed skill, they often encounter  
192 difficulties transitioning from teacher-led instruction to self-led learning.

193 **5. Research Methodology**

194 **5.1 Research Method**

195 A mixed-methods research design was adopted to obtain a detailed and comprehensive  
196 exploration of Libyan EFL students' attitudes towards teachers' learner autonomy strategies in  
197 the EFL classroom as well as the challenges they face when transitioning from teacher-led  
198 instruction to self-led learning. This approach is ideally suitable for the present study, as it  
199 combines multiple research strategies that can provide deeper and more comprehensive  
200 conclusions about the research problem (Dornyei, 2007). In the quantitative phase, a structured  
201 questionnaire was administered to thirty-five Libyan EFL postgraduate-level students to identify  
202 their attitudes towards teachers' learner autonomy strategies in the EFL classroom. In the  
203 qualitative phase, semi-structured interviews were conducted with six Libyan EFL postgraduate-  
204 level students to gather in-depth insights into their perspectives of the challenges they face when  
205 transitioning from teacher-led instruction to self-led learning. A multilevel sampling method was

206 employed to select the participant. Thirty-five participants were selected randomly for the  
207 quantitative phase while six participants were selected purposively for the qualitative phase.

208 **6. Data Analysis and Reporting**

209 **6.1 Structured Questionnaire Results**

210 In the present study, a mixed-methods research design was used to address answers to the research  
211 questions. Both semi-structured interviews and a structured questionnaire were adopted as data collection  
212 tools to collect information on challenges faced by leaders and EFL teachers at Libyan higher vocational  
213 and technical institutes when using E-learning. The questionnaire was designed according to the Likert  
214 scale (see table 1) in which respondents can determine their level of agreement to the questionnaire  
215 statements in five points: (1) never; (2) rarely; (3) sometimes, (4) often, (5) always.

Scale Weight	Level of Agreement	Weighted Average
1	Never	From 1 to 1.8
2	Rarely	From 1.81 to 2.59
3	Sometimes	From 2.6 to 3.39
4	Often	From 3.4 to 4.19
5	Always	From 4.20 to 5

216 *Table 1: weighted average values of the Levels of Agreement on Likert Scale*

217 The weighted average values of the Levels of Agreement on the Likert Scale describe the  
218 following:

219 1. A mean score ranging from 1-1.79 indicates strong disagreement with the questionnaire  
220 item(s).  
221 2. A mean score ranging from 1.8 – 2.59 indicates disagreement with the questionnaire  
222 item(s).  
223 3. A mean score ranging from 2.6 – 3.39 indicates neutral or average agreement with the  
224 questionnaire item(s).  
225 4. A mean score ranging from 3.40 – 4.19 indicates agreement with the questionnaire  
226 item(s).  
227 5. A mean score ranging from 4.20 – 5 indicates strong agreement with the questionnaire  
228 item(s).

229 **a. Teachers' Learner Autonomy Strategies in the EFL Classroom**

231 **Q1. What learner autonomy strategies do EFL teachers employ in the classroom to foster leaner  
232 autonomy?**

233 The overall weighted mean average across all items is  $M = 3.54$ ,  $PAL = \%73$  corresponding to the  
234 "Often" category (see table 1 & 2. This suggests that, on average, students confirm that teachers often  
235 implement strategies that support learner autonomy.

Items	Never	Rarely	Sometimes	Often	Always	Missing	Mean	Percentage of Agreement Level (PAL)
Teachers guide us to set up our learning objectives.	1	1	12	7	13	2	3.88	78%
Teachers provide chances for students to propose questions dealing with given topics.	1	2	12	10	11	-	3.78	74%
Teachers facilitate students to do exercises dealing with language competence based on the topic.	1	3	11	11	9	1	3.69	74%
Teachers give individual or group tasks after learning a topic.	2	3	10	13	6	2	3.53	71%
Teachers inform students about the topic and anything that needs to be prepared for the next meeting.	1	3	13	7	12		3.72	74%
Teachers increase students' awareness about the importance of being autonomous for their own learning.	2	7	12	9	6		3.28	66%
Teachers motivate students to be autonomous by giving reinforcement.	3	5	14	7	7		3.28	66%
Teachers assist students to identify their learning difficulties.	4	4	12	8	8		3.33	67%
Teachers engage students in activities that encourage them to find a wide range of knowledge resources related to course content.	4	5	10	9	8		3.33	67%
Teachers organize different kinds of teaching materials including blended learning to create opportunities for students to construct their own knowledge.	3	4	14	2	13		3.50	70%
Teachers organize different kinds of strategies to create opportunities for learners to learn creatively.	4	3	11	8	10		3.47	69%
The teacher organizes different kinds of activities that support students to take their own initiatives in constructing their knowledge.	3	4	10	9	8	2	3.44	69%
Teachers organize different kinds of strategies to create opportunities for learners to learn independently and clearly understand their responsibilities before doing the tasks.	0	7	6	19	14		3.83	77%
							3.54	73.23%

237 The item -“Teachers guide us to set up our learning objectives” - received the highest rate with a mean of  
238  $M = 3.88$  and agreement level of 78%, indicating a strong intention among teachers to engage learners in  
239 setting their own learning goals. Likewise, the item-“Teachers organize different kinds of strategies to  
240 create opportunities for learners to learn independently and clearly understand their responsibilities before  
241 doing the tasks” – was also highly rated ( $M = 3.83$  with 77% agreement level), highlighting teachers’  
242 tendency to promote learner responsibility and independence.

243 In addition, Among the highly rated items were “Teachers facilitate students to do exercises dealing with  
244 language competence based on the topic”, “Teachers provide chances for students to propose questions  
245 dealing with given topics”, “Teachers inform students with the topic and anything that needs to be  
246 prepared for the next meeting”, and “Teachers give individual or group tasks after learning a topic”.  
247 These items received mean scores of  $M = 3.78$  (agreement level = 74%),  $M = 3.72$  (agreement level = 74%)  
248 and  $M = 3.69$  (agreement level = 74%) respectively.

249 Conversely, the items “Teachers increase students’ awareness about the importance of being autonomous  
250 for their own learning”, “Teachers motivate students to be autonomous by giving reinforcement”,  
251 “Teachers assist students to identify their learning difficulties and, “Teachers engage students in activities  
252 that encourage them to find a wide range of knowledge resources related to course content” received the  
253 lowest mean scores of  $M = 3.28$  (agreement level of 66%),  $M = 3.28$  (agreement level of 66%),  $M = 3.33$   
254 (agreement level of 67%)  $M = 3.33$  (agreement level of 67%) falling within the "Sometimes" category.  
255 These results indicate that while teachers provide procedural and instructional support for promoting  
256 learner autonomy, they consistently provide students with limited motivational and attitudinal support.

257 To sum up, the findings demonstrated that while teachers often conduct procedural and instructional  
258 activities to support autonomous learning, teachers’ support for students’ internal motivation and  
259 metacognitive awareness of autonomy remain constantly limited. Future instructional interventions might  
260 be required to enhance teacher strategies that promote students’ self-regulation and motivation as integral  
261 components of learner autonomy.

262 **6.2 Semi-Structured Interview Results**

263 The thematic view analysis to draw a conclusion about the research problem. The components of  
264 the analysis were determined by the participants' responses obtained from the semi-structured  
265 interviews. The researcher analyses the data according to his understanding of the participants'  
266 responses.

267 **a. Challenges faced by EFL Students During the Transition from Teacher-Led Instruction  
268 to Self-Led Learning**

269 **Q2. What challenges do students face when transitioning from teacher-led instruction to  
270 self-led learning?**

271 Findings revealed several challenges faced by EFL students when transitioning from teacher-led  
272 instruction to self-led learning. According to the data, Students initially experienced affective challenges,  
273 instructional challenges, cognitive and metacognitive challenges and self-regulated challenges. Among  
274 affective challenges are stress, feeling overwhelmed, anxiety and low self-efficacy (low self-confidence).  
275 The findings showed that such factors were challenging and influenced students' motivation, emotional  
276 readiness, and persistence to learn independently. As for instructional challenges, loss of direct teacher  
277 support and instructions and lack of immediate teachers' feedback increased their uncertainty and  
278 difficulty learning new knowledge. The cognitive and metacognitive challenges involve constant  
279 monitoring, fear of understanding learned knowledge and insufficient self-directed learning skills. These  
280 challenges reflect difficulties students face in comprehending and self-monitoring new knowledge and  
281 planning and evaluating their own learning. As for the self-regulated challenges, students lack self-  
282 regulated skills related to managing distractions and maintaining focus. The lack of such skills reduced  
283 their engagement in tasks and learning efficiency.

Affective Challenges	Pedagogical/Instructional Challenges	cognitive and metacognitive challenges	self-regulated challenges
<ul style="list-style-type: none"><li>• Stress</li><li>• Feeling Overwhelmed</li></ul>	<ul style="list-style-type: none"><li>• loss of direct teacher support.</li><li>• Instructions and lack of</li></ul>	<ul style="list-style-type: none"><li>• Constant monitoring Fear of understanding</li></ul>	<ul style="list-style-type: none"><li>• Difficulty managing distractions</li></ul>

• Low Confidence	immediate teachers' feedback.	• learned knowledge • Insufficient self-directed learning skills	• Difficulty maintaining focus
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284 *Table 3: Challenges faced by Students in Learner Autonomy Transition*

285 Thus, future instructional interventions might be required to enhance teacher strategies that equip  
286 students with learning strategies to address these challenges.

287 **7. Discussion**

288 The study aims to explore Libyan EFL Teachers' learner autonomy strategies in the classroom and to  
289 identify the challenges Libyan EFL students face when transitioning from teacher-led instruction to self-  
290 led learning. Consistent with previous research (Chen, 2020; Nguyen & Yen, 2022; Chang, 2020;  
291 Suraratdecha & Tayjasanant, 2016; & Najmeh et al., 2015), Libyan EFL teachers often employ procedural  
292 and instructional strategies to promote learner autonomy among students in the classroom. However, the  
293 study found that teachers' support for students' internal motivation and metacognitive awareness of  
294 autonomy remains limited. This result is compatible with Alrabai (2017), Engler (2024) and  
295 Brandisauskiene et al. (2022) who found that teachers support for students' intrinsic motivation and  
296 metacognitive skills was limited. In addition, in agreement with previous studies (Bounemeur and  
297 Rouabah, 2023; Cid, 2025; Didane, 2025; Alibakhshi, 2015; Tran, 2020; Volya et al. 2025; Cao, Jeyaraj  
298 & Razali, 2024), Libyan EFL students face affective challenges, pedagogical/Instructional challenges,  
299 cognitive and metacognitive challenges, and self-regulated challenges when transitioning from teacher-  
300 led instruction to self-led learning. These findings are significant as it highlights key learner autonomy  
301 strategies and practices implemented by Libyan EFL teachers in the classroom. They also identify the  
302 main challenges faced by students during the transition from teacher-led instruction to self-led learning.  
303 These results have implications for enhancing the role of educators and higher education institutions in  
304 fostering and managing learner autonomy in language education in Libya.

305 **8. Conclusion**

306 The study aims to investigate Libyan EFL Teachers' learner autonomy strategies in the classroom and  
307 identify the challenges Libyan EFL students face when transitioning from teacher-led instruction to self-  
308 led learning. To address the first research question, the findings revealed that teachers often employ  
309 procedural and instructional activities to support autonomous learning among students in the classroom.  
310 On the other hand, teachers' support for students' internal motivation and metacognitive awareness of  
311 autonomy remain insufficient. In relation to the second research question, the findings demonstrated that  
312 students face affective challenges, pedagogical/Instructional challenges, cognitive and metacognitive  
313 challenges, and self-regulated challenges when transitioning from teacher-led instruction to self-led  
314 learning. The importance of the study lies in the implications it suggests for enhancing the role of  
315 educators and higher education institutions in fostering and managing learner autonomy in language  
316 education in Libya. The study also suggests that future instructional interventions might be required to  
317 enhance teacher strategies that promote students' self-regulation and motivation as integral components of  
318 learner autonomy and to equip students with learning strategies to deal with these challenges.

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